



AUTHOR INDEX

Aaito, J.S.	1344	Andelfinger, U.	1392	Banks, H.T.	0087
Aatola, S.	0721	Anders, J.T.	0219	Banks, J.E.	0571
Abboud, N.	1412	Anderson, J.J.	0706	Bao, Shan-Fel	0007
Abdalla, H.	1464	Anderson, K.	0813	Barbero, V.	0876
Abdelhamid, M.K.	0306	Anderson, R.J.	0047	Barkan, P.	1049
Abe, M.	0048, 0432	Anderson, T.J.	0130, 1483	Barker, A.J.	0069
Abe, T.	1355, 1356	Andersson, T.	0624	Barkov, A.V.	1443, 1444
Abel, J.F.	1264	Angeles, J.	0472	Barkova, N.A.	1443, 1444
Abel, S.O.	0049	Antal, G.	1705	Barlow, R.C.	1056
Abercrombie, R.C.	1905	Antilla, E.	0228	Barney, P.S.	0284
Abhyankar, N.S.	1405	Antoniak, D.	0511	Barr, A.D.S.	1451
Abolbashi, M.H.	0463	Anvar, A.	0866	Barrett, Jr., R.M.	1558
Abou-Haidar, A.N.	0966	Aoki, S.	1036	Barrett, R.	1174
Abraham, O.N.L.	1784, 1786	Araki, Y.	1017, 1196	Barrett, R.M.	1175
Abramovich, H.	0128, 0837, 1516	Araújo Gomes, A.J.M.	0131	Barrett, T.S.	0692
Abbate, S.	0514, 1835	Argento, A.	1465, 1466	Barthelemy, F.	1589
Abrego, A.	0274	Ariaratnam, S.T.	1781	Bartkiewicz, T.J.	1003
Accorsi, M.L.	1968	Arl, S.	0978	Barton, D.C.	1382
Achong, A.	1504	Arnold, M.	1294	Baruch, M.	0142, 0715
Adachi, K.	0659	Arruda, J.R.F.	0058, 0068	Bafa, M.	0357
Adams, G.G.	1155	Arumugam, P.	1753	Bateman, V.I.	0172, 1021, 1586
Adams, W.V.	1665	Arumugam, S.K.	1408	Bauchau, O.A.	0427
Addison, P.S.	0442	Asada, H.	0023	Baucorn, R.M.	0083
Adhikari, R.	0163, 0814	Ashley, S.	0968, 1727	Baxter, N.L.	0342
Aendekerk, P.	0285	Ashrafuon, H.	0773	Bayliss, A.	0182
Afolabi, D.	0025, 0588, 1253	Aso, T.	1448	Bayo, E.	0237
Agårdh, L.	1349, 1351	Atanackovic, T.	0135	Bayoumi, A.E.	0678
Agee, B.L.	0067	Atkash, R.S.	1396	Baz, A.	0572, 1785
Agnew, A.	0646	Atkins, P.A.	1946	Beale, D.G.	0534, 1065
Ahlin, K.	0934	Atsumi, M.	0586	Beale, L.S.	1968
Ahmadian, H.	1897	Au, B.K.	0086	Beck, J.L.	1439
Ahmed, K.	1663	Auciello, N.M.	0126	Becker, B.	1299
Al, Jianliang	1950	Augusztinovicz, F.	1926	Beckman, K.	1746
Al, Xing	0889, 1059	Austermann, R.	1157	Bedewi, N.	1258
Alba, T.	1454	Avalos, D.R.	0176	Beisner, R.	0706
Aida, T.	1448, 1815	Avitabile, P.	1918	Bellizzi, S.	0370
Aisaka, M.	1017	Awa, Y.	1001	Belytschko, T.	1149
Akhraas, G.	0826	Awrejcewicz, J.	1879	Ben-Haim, Y.	0282
Akin, T.	1380	Ayabe, T.	0387	Benaroya, H.	0369
Akpan, U.O.	0395	Azimi, S.	0467, 0505	Benchechou, B.	1787
Aksol, T.	1691	Aziz, I.A.	0356	Bendiksen, O.O.	0804
Aktan, A.E.	1208, 1679, 1691	Azzoni, P.	1325	Benedettini, F.	1492
Al-Jawi, A.A.N.	0464, 0465, 0466	Bagci, C.	1890	Benhafs, Y.	1949
Alabi, B.	0588	Bagci, I.	1939	Bennett, E.	1345
Alaggio, R.	1492	Bainum, P.M.	0062	Benson, R.C.	0208
Alampalli, S.	0356	Bajaj, A.K.	0513	Bentley, D.	1449, 1450
Alavi, B.	0341	Baker, M.	0640	Bentley, D.E.	0264
Alam, N.M.	0421	Bakkers, W.	0551	Benz, A.	0309
Alexander, C.R.	0453	Bakule, L.	0429	Bergin, A.N.	1817
Alfredson, R.J.	0986	Balachandran, B.	0130	Berdichevsky, V.L.	0468
Alighanbari, H.	0379, 1008	Balakrishna, S.	0416	Berg, M.C.	0235
Alizadeh, Y.	1527	Balandin, D.V.	0856	Berg, T.	1671
Allaoui, D.	1895, 1957, 1983	Baldelli, D.H.	1009	Bergman, L.A.	0053
Allaire, P.E.	0033, 1022, 1023	Balhaddad, A.S.	0890	Bernhard, R.J.	1123, 1125, 1387
Allan, A.P.	1076	Balis Crema, L.	0546, 1706, 1849	Bernstein, D.S.	1272, 1961
Allemang, R.J.	0891, 0919, 1208	Baljevic, P.	0664	Berry, J.	1239
Allen, J.J.	0327	Balmès, E.	1898	Bert, C.W.	0456, 1463
Alvin, K.F.	0589, 0618	Barnios, G.	1467	Berwart, L.	0612
Amabili, M.	0827, 1145, 1816	Banan, M.R.	0898, 0899	Bhartia, B.	0991
Amirouche, F.	1376	Bandyopadhyay, J.N.	0851, 1838	Bhaskar, A.	1577
Amos, A.K.	0129	Banerjee, B.	0842	Bhat, R.B.	0461, 1822
An, Y.K.	1423	Banerjee, J.R.	0132, 0794, 1468	Bhat, S.P.	1961



AUTHOR INDEX

Aaito, J.S.	1344	Andelfinger, U.	1392	Banks, H.T.	0087
Aatola, S.	0721	Anders, J.T.	0219	Banks, J.E.	0571
Abboud, N.	1412	Anderson, J.J.	0706	Bao, Shan-Fel	0007
Abdalla, H.	1464	Anderson, K.	0813	Barbero, V.	0876
Abdelhamid, M.K.	0306	Anderson, R.J.	0047	Barkan, P.	1049
Abe, M.	0048, 0432	Anderson, T.J.	0130, 1483	Barker, A.J.	0069
Abe, T.	1355, 1356	Andersson, T.	0624	Barkov, A.V.	1443, 1444
Abel, J.F.	1264	Angeles, J.	0472	Barkova, N.A.	1443, 1444
Abel, S.O.	0049	Antal, G.	1705	Barlow, R.C.	1056
Abercrombie, R.C.	1905	Antilla, E.	0228	Barney, P.S.	0284
Abhyankar, N.S.	1405	Antoniak, D.	0511	Barr, A.D.S.	1451
Abolbashi, M.H.	0463	Anvar, A.	0866	Barrett, Jr., R.M.	1558
Abou-Haidar, A.N.	0966	Aoki, S.	1036	Barrett, R.	1174
Abraham, O.N.L.	1784, 1786	Araki, Y.	1017, 1196	Barrett, R.M.	1175
Abramovich, H.	0128, 0837, 1516	Araújo Gomes, A.J.M.	0131	Barrett, T.S.	0692
Abbate, S.	0514, 1835	Argento, A.	1465, 1466	Barthelmy, F.	1589
Abrego, A.	0274	Ariaratnam, S.T.	1781	Bartkiewicz, T.J.	1003
Accorsi, M.L.	1968	Arl, S.	0978	Barton, D.C.	1382
Achong, A.	1504	Arnold, M.	1294	Baruch, M.	0142, 0715
Adachi, K.	0659	Arruda, J.R.F.	0058, 0068	Bafa, M.	0357
Adams, G.G.	1155	Arumugam, P.	1753	Bateman, V.I.	0172, 1021, 1586
Adams, W.V.	1665	Arumugam, S.K.	1408	Bauchau, O.A.	0427
Addison, P.S.	0442	Asada, H.	0023	Baucorn, R.M.	0083
Adhikari, R.	0163, 0814	Ashley, S.	0968, 1727	Baxter, N.L.	0342
Aendekerk, P.	0285	Ashrafuon, H.	0773	Bayliss, A.	0182
Afolabi, D.	0025, 0588, 1253	Aso, T.	1448	Bayo, E.	0237
Agårdh, L.	1349, 1351	Atanackovic, T.	0135	Bayoumi, A.E.	0678
Agee, B.L.	0067	Atkash, R.S.	1396	Baz, A.	0572, 1785
Agnew, A.	0646	Atkins, P.A.	1946	Beale, D.G.	0534, 1065
Ahlin, K.	0934	Atsumi, M.	0586	Beale, L.S.	1968
Ahmadian, H.	1897	Au, B.K.	0086	Beck, J.L.	1439
Ahmed, K.	1663	Auciello, N.M.	0126	Becker, B.	1299
Al, Jianliang	1950	Augusztinovicz, F.	1926	Beckman, K.	1746
Al, Xing	0889, 1059	Austermann, R.	1157	Bedewi, N.	1258
Alba, T.	1454	Avalos, D.R.	0176	Beisner, R.	0706
Aida, T.	1448, 1815	Avitabile, P.	1918	Bellizzi, S.	0370
Aisaka, M.	1017	Awa, Y.	1001	Belytschko, T.	1149
Akhraas, G.	0826	Awrejcewicz, J.	1879	Ben-Haim, Y.	0282
Akin, T.	1380	Ayabe, T.	0387	Benaroya, H.	0369
Akpan, U.O.	0395	Azimi, S.	0467, 0505	Benchechou, B.	1787
Aksol, T.	1691	Aziz, I.A.	0356	Bendiksen, O.O.	0804
Aktan, A.E.	1208, 1679, 1691	Azzoni, P.	1325	Benedettini, F.	1492
Al-Jawi, A.A.N.	0464, 0465, 0466	Bagci, C.	1890	Benhafs, Y.	1949
Alabi, B.	0588	Bagci, I.	1939	Bennett, E.	1345
Alaggio, R.	1492	Bainum, P.M.	0062	Benson, R.C.	0208
Alampalli, S.	0356	Bajaj, A.K.	0513	Bentley, D.	1449, 1450
Alavi, B.	0341	Baker, M.	0640	Bentley, D.E.	0264
Alam, N.M.	0421	Bakkers, W.	0551	Benz, A.	0309
Alexander, C.R.	0453	Bakule, L.	0429	Bergin, A.N.	1817
Alfredson, R.J.	0986	Balachandran, B.	0130	Berdichevsky, V.L.	0468
Alighanbari, H.	0379, 1008	Balakrishna, S.	0416	Berg, M.C.	0235
Alizadeh, Y.	1527	Balandin, D.V.	0856	Berg, T.	1671
Allaoui, D.	1895, 1957, 1983	Baldelli, D.H.	1009	Bergman, L.A.	0053
Allaire, P.E.	0033, 1022, 1023	Balhaddad, A.S.	0890	Bernhard, R.J.	1123, 1125, 1387
Allan, A.P.	1076	Balis Crema, L.	0546, 1706, 1849	Bernstein, D.S.	1272, 1961
Allemang, R.J.	0891, 0919, 1208	Baljevic, P.	0664	Berry, J.	1239
Allen, J.J.	0327	Balmès, E.	1898	Bert, C.W.	0456, 1463
Alvin, K.F.	0589, 0618	Barnios, G.	1467	Berwart, L.	0612
Amabili, M.	0827, 1145, 1816	Banan, M.R.	0898, 0899	Bhartia, B.	0991
Amirouche, F.	1376	Bandyopadhyay, J.N.	0851, 1838	Bhaskar, A.	1577
Amos, A.K.	0129	Banerjee, B.	0842	Bhat, R.B.	0461, 1822
An, Y.K.	1423	Banerjee, J.R.	0132, 0794, 1468	Bhat, S.P.	1961

Bhattacharjee, B.	0842	Bro, J.	1318	Castellani, A.	1849
Bhave, S.K.	0082	Brockwell, K.	0766	Castellini, P.	0591
Bhimaraddi, A.	0469	Brody, H.	0955	Cavacece, M.	1505
Bi, Qinsheng	0629, 0630	Brokowski, M.	1212	Cebon, D.	0359
Biben, C.	0175	Brown, D.	0924, 1913	Cederbaum, G.	0164
Bielk, J.	1345	Brown, D.L.	0284	Cempel, C.	1330
Bily, V.	0357	Brown, D.L.	1208, 1228, 1564	Ceravolo, R.	1971
Bindemann, A.C.	1469	Brown, F.A.	0172	Cetinkaya, C.	0780
Birlik, G.A.	0538, 0539	Brown, G.	1756	Chaika, V.	0115
Biron, D.	0175	Brown, R.N.	1286	Chakravorty, D.	0851, 1838
Bishop, S.R.	0108, 1718	Browning, D.R.	1657	Chaiko, T.	1680, 1683
Bismarck-Nasr, M.N.	0850	Brownlie, K.	0781	Chalupnik, J.D.	0251
Bissinger, G.	0261, 1220	Brughmans, M.	1912	Chalvidan, V.	0840
Biswas, M.	1484, 1546	Bucci, J.	1404	Chambers, III, B.S.	1588
Björndahl, O.	0934	Bucher, I.	0870	Chambers, J.A.	0936
Blaine, K.	0874	Buchmann, P.	0322	Champoux, Y.	1221
Blair, M.A.	0393, 0621, 1398	Buda, J.	0094	Chan, H.S.Y.	1437
Blanck, N.	1018	Budd, C.	1760	Chan, K.-T.	1158
Blankenship, G.W.	0095, 0443	Budipriyanto, A.	0515	Chan, K.K.	1396
	0755, 1672	Buehrle, R.D.	0416	Chance, J.	0795
Blelloch, P.	1923	Buehrle, R.D.	0258	Chandra, R.	1013
Blelloch, P.A.	0641, 1409	Bullock, T.B.	0617	Chang, C.F.	1741
Bleuler, H.	1433	Buquol, D.	0662	Chang, E.K.M.	0752
Bloemhof, H.	0823	Burdisso, R.A.	0573	Chang, J.H.	0791
Blotter, J.D.	0404, 1818, 1819	Burke, F.	0574	Chang, T.-P.	0133
Bobel, F.	0747	Burke, W.	1541	Chang, Wenxiu	1658
Bokaian, A.	1119	Burkhard, M.	1557	Chang, Y.B.	0873
Bokelberg, E.H.	0555, 0556	Burroughs, C.B.	0197, 0523	Chao, C.C.	0852
Bokor, J.	1000	Burström, L.	1728	Chapelier, C.	1898
Bolcs, A.	0355	Burton, T.D.	1602	Charles, D.	1587
Bollinger, A.T.	0935	Buscarello, R.T.	1560	Charple, J.P.	0523
Bolnăvescu, L.	1143	Bush, H.G.	0815, 0821	Chartier, G.	0273
Bolognini, L.	1700	Buslenko, I.N.	1045	Chatolet, E.	1900
Bolton, J.S.	0156	Bussler, M.L.	0304	Chau, K.T.	0496
Boman, L.	0624	Butalia, T.S.	0192	Chaudhry, Z.	1146
Bond, T.H.	1188, 1559	Butler, B.P.	0420, 0421	Chelky-Zelina, M.	1176
Bonnecase, D.	0386	Buttner, S.	1029	Chen, C.-C.	1495
Bontempl, F.	0793	Butzel, L.M.	0041	Chen, C.-W.	0298
Book, W.J.	0689	Cafeo, J.A.	1181	Chen, C.H.	0008, 0009, 0249
Booth, D.J.	1928	Cai, G.Q.	1249	Chen, C.I.	0470
Borges, J.A.F.	1377	Cai, Xianxin	0107	Chen, C.J.	0964
Bortnem, B.	0885	Cai, Y.	1373, 1634, 1845	Chen, D.Y.	0830, 0843
Bosmans, R.	0875	Cai, Yequan	1172	Chen, Dayue	1197
Botez, R.M.	1502	Cai, Z.	1703	Chen, F.Y.	1141
Bothwell, C.M.	1013	Caimi, R.	0715	Chen, Fu-Chen	0054
Botros, K.K.	0789	Campanile, P.	1378	Chen, G.	0937
Bottasso, C.L.	0930	Campbell, W.R.	0229	Chen, H.-P.	0177
Bouley, C.	1875	Canfield, R.A.	0325	Chen, H.C.	1604
Bouscal, S.	0863	Cantieni, R.	1681, 1688	Chen, H.L.	1850
Bouthier, O.M.	1123, 1125	Cao, C.J.	1096	Chen, H.M.	1260
Bozeman, R.J.	0070	Cao, S.	0088	Chen, Huaihai	1995
Brâmă, T.	0624	Cao, Weiqing	0106	Chen, J.-S.	1901
Brammer, A.J.	0904	Cao, Zhuqing	1251	Chen, J.T.	0249
Brandon, J.A.	1784, 1786	Capecchi, D.	1069	Chen, Jen-San	0503
Bratt, J.F.	0512	Caponero, M.A.	0871	Chen, Jihong	0768
Brauchle, G.	0725	Carey, K.E.	1189	Chen, Jin	1769
Braun, J.	0961	Carfagni, M.	1379	Chen, L.C.	0852
Braun, S.	1327, 1870, 1951	Carlin, R.A.	0297, 0480	Chen, L.Y.	0249
Bregant, L.	0737	Carlson, W.B.	1046	Chen, M.-C.	0485
Bremner, P.G.	0174	Came, T.G.	0595, 1021, 1899	Chen, Q.	0148
Brencl, M.	0876	Cameiro, S.H.S.	0058	Chen, R.Z.	0709, 0710
Brennan, F.P.	1530	Camero P., A.	0332	Chen, S.	0313
Brennan, M.J.	0005, 1037, 1534	Carniel, X.	0194, 0738, 0840	Chen, S.C.	1976
Brévar, B.J.	0204	Carpenter, K.A.	1811	Chen, S.H.	0901, 0912
Bridge, J.	1799	Carr, R.	1190	Chen, S.L.	0857, 1470, 1969, 1993
Brika, D.	1496	Carrell, C.K.	0590	Chen, S.S.	0547, 1373, 1634, 1845
Brillhart, R.	1705	Carter, M.T.	0400	Chen, S.Y.	0944, 1902, 1903
Brillhart, R.D.	1583	Cartmell, M.	0078	Chen, Su-Huan	1610
Brincker, R.	0407	Castainié, F.	0686	Chen, Suhuan	1641

Chen, T.Y.	1126	Choura, S.	0376, 1360	Czuchna, J.S.	1366
Chen, Tianning	0970	Chow, P.	1808	D'Amato, E.	0945
Chen, W.	0848	Chow, P.-L.	1499	D'Ambrogio, W.	0771
Chen, W.-Y.	0200	Chowdhury, M.R.	0134, 0261	D'Angelo III, C.	0171
Chen, W.J.	0684, 0765, 1287	Choy, F.K.	0437	D'Emilia, G.	0405
Chen, X.	0705, 0863	Christiansen, S.	0059	Da Lio, M.	0331
Chen, Xinzhaio	1668	Chu, Chih-Liang	1124	Da Silva, J.B.	1621
Chen, Xun	0279	Chu, Jingyun	1771	Dai, Decheng	0116, 1251
Chen, Y.	1127, 1307, 1717	Chuang, C.H.	1048	Dai, S.L.	1034
Chen, Y.S.	0911	Chul, S.K.	1240	Daley, J.A.	1720
Chen, Yuhua	0178	Chul, Y.H.	0184, 0828	Delpiaz, G.	1145, 1816
Chen, Yung-Hsiang	0471	Chung, C.H.	0546	Dalton, E.C.	1588
Chen, Yushu	0629, 0630, 1771	Chung, K.W.	1437	Danal, K.	1653
Chen, Z.Y.	0245	Chung, Y.T.	1905, 1972	Daniel, A.N.	0516
Cheng, Bingxun	1585	Ciccolini, P.	1955	Daniels, J.W.	0211
Cheng, C.-Y.	0102	Cieplik, G.	0354	Datta, I.	1717
Cheng, D.	0158	Citti, P.	1379	Datta, J.	1445
Cheng, D.L.	0796, 0845	Clark, P.	1103, 1471	Datta, P.K.	1505
Cheng, Delin	1164	Clark, R.L.	1578	Davaine, J.	1868
Cheng, Fang	0596	Clayton, C.R.	1288	Davies, P.	0073
Cheng, H.	1924	Cliffe, A.	1760	Davini, C.	0462
Cheng, Hang	1372	Closser, Jr., W.H.	1561	Davis, D.	0012, 1888
Cheng, Honggui	0046	Codolan, A.	0993, 0994	Davis, J.M.	1930
Cheng, K.W.	1959	Coe, D.H.	0734	De Angelis, A.	0871
Cheng, L.	1920	Colby, G.M.	1293	de Araujo Gomes, A.J.M.	1639
Cheng, P.J.	1903	Cole, D.J.	0359	de Bejar, L.A.	1358
Cheng, S.-P.	0487	Colline, M.	0386	Deck, J.F.	0326
Cheng, W.L.	1399	Colsher, R.J.	0234	DeClerck, J.P.	0250
Cheng, Y.	1391	Cömert, M.D.	1991	Decrock, H.	0391
Cheng, Yaodong	0592	Comparin, R.J.	0001	Deodousis, G.S.	1346
Cheng, Zhiqing	1995	Concilio, A.	0576	de Espindola, J.J.	0593
Cheong, C.-C.	0350	Cone, K.M.	1682	de Franca Arruda, J.R.	0552, 0946
Cherng, J.G.	1307, 1380, 1911	Coni, M.	1787	Degar, Y.	1681
Chernuka, M.W.	0542	Conti, P.	0305	DeJong, R.G.	0179
Cheung, M.S.	0826	Cooper, J.E.	0614, 0632, 1596	De Kraker, A.	1615
Cheung, Y.K.	0912, 0913, 1128 1827, 1828, 1839	Cooper, P.	0683	Del Carretto, P.	0607
Chevalier, R.	0681	Coppotelli, G.	0646, 1849	Del Vescovo, D.	0771
Chew, M.	1048	Cornacchia, A.	1713	DeZingaro, M.	1649
Chiang, W.	0427	Comejo, G.	1300, 1555	Delprete, C.	0786
Chiao, K.-P.	1635	Corotis, R.	1633	De Man, P.	1004
Chiba, M.	1147	Corrins, R.P.	1525	Deng, Jianhua	1950
Chiba, Y.	1369	Cortinez, V.H.	1509	Deng, Zongbai	0136
Chidamparam, P.	1462	Cory, W.T.W.	0002	Dente, J.V.	1931
Chien, L.-C.	1938	Cossalter, V.	0331	Deolasi, P.J.	1506
Childs, D.W.	0453, 1060	Costopoulos, TH.	0682	Der Hagopian, J.	0663
Chin, C.	0635	Coupland, J.	0412	De Rosa, M.A.	0126, 0165
Chin, H.	1653	Couture, D.	1221	Desai, Y.	0493
Chiou, S.-T.	0770	Coyette, J.P.	0823	Desbordes, H.	1754
Chiroiu, V.	1113	Craggs, A.	1778	De Schutter, J.	0691
Chiu, Jinn-Tong	1883	Craig, Jr., R.R.	1992	DeStefano, A.	1971
Chmúrny, D.	0979	Cramer, E.H.	0658	Devasia, S.	0237
Chmúrny, R.	0979	Crawford, J.M.	0509	de Veuster, C.	0612
Cho, J.-K.	0980	Criqui, A.F.	1331	Dewhurst, T.B.	1734
Cho, K.-s.	0472	Crocker, M.J.	0314	Dhir, A.	0401
Chohan, Y.	1070	Crolla, D.A.	1382	Di Gregorio, P.	0945
Choi, B.B.	0259	Crotts, B.D.	0035	Di Pasquale, G.	0764
Choi, J.S.	0750	Cuda, V.	0394	Diao, Boqing	1851
Choi, S.	0893	Cui, J.	1034	Dickinson, S.M.	0201, 0486, 0533 1152, 1153
Choi, S.-B.	0350	Cui, Li	1269	Dignan, M.	0574
Chompooming, K.	1350	Cui, W.	0236, 0742, 0995	Dillinger, S.	0396
Chonan, S.	0973, 1121	Curran, S.	1405	Dimarogonas, A.D.	0693, 1061, 1605
Chopra, I.	1013	Cuschieri, J.M.	0207, 0322	Dimenberg, M.F.	0948
Choromanski, W.	1710	Cuse, A.R.	0352	Ding, Z.A.	1082
Choros, J.	0358	Cusumano, J.P.	0473, 0535, 0536	Dippery, K.D.	0891, 0919
Chou, C.S.	0797	Cutchins, M.A.	0034	Dipolito, A.	1666
Chou, Y.-F.	1901	Cutroni, M.	1613	Djoudi, M.S.	0544, 0482
Chou, Yuan-Fang	0262, 0922	Cuvalci, O.	0422	Dmochowski, W.	0766
Choudhury, A.R.	1904	Cvetcanin, L.	0103, 0135, 0785	Doebing, S.W.	0618
		Cybolsky, G.	1575		

Dohrmann, C.R.	1899	Elkholy, A.H.	1755	Fernández, J.L.	0594
Doi, F.	1218	Ellingwood, B.	1633	Ferney, G.D.	1531
Doi, K.	1198, 1420	Elliott, S.J.	0005, 1534, 1742	Ferri, A.A.	1469, 1701
Dokainish, M.A.	1133	Elshakweer, A.	1755	Fertis, D.G.	0474
Dolan, J.D.	1696	Emerick, M.F.	1288	Figliolini, G.	1505
Dolgin, B.P.	0583	Emri, I.	0255	Filippi, P.J.T.	0181
Doll, H.	1551	Endo, K.	0882	Fillon, M.	1754
Dolniak, J.F.	1311	Endo, N.	0881	Findley, F.A.	0230, 1536
Dominguez, J.L.	0074	Endoh, M.	0586	Fischer, O.	0847
Dominick, J.	1542	Enelund, M.	1820	Fladung, W.A.	1228, 1229
Don, D.L.	1744	Entenmann, D.T.	1346	Fletcher, J.N.	0270, 1230, 1270
Dong, B.H.	0746	Ercoli-Finzi, A.	1006	Florjancic, S.S.	1312
Dong, R.	1016	Erickson, B.S.	0420, 0421	Flynn, T.V.	1590
Dong, X.	1869	Erickson, M.J.	1181	Foale, S.	0108
Dong, Yanqiu	0998	Erki, M.A.	1695	Foist, B.L.	1972
Donley, M.	0305	Erichello, R.L.	0756	Folkman, S.L.	1531
Donovan, J.B.	0067	Ertas, A.	0422, 0424, 0525, 1074	Forssberg, E.	0567
Dorey, P.	0386	Esat, I.I.	0440	Forys, A.	0202, 1144
Dornfeld, D.A.	0335, 1308	Esmailzadeh, E.	1472	Forys, A.S.	0475
Dornfeld, W.H.	1980	Essers, U.	0347	Foss, G.C.	0590, 1906
Dornowski, W.	0517	Essinger, J.	1457	Foster, E.	0514
Dossing, O.	0908, 1940	Ettemeyer, A.	0613, 1801	Foutch, D.A.	0358
Doughty, S.	0124	Eustes III, A.W.	0537	Fowler, S.A.	1046
Dovai, A.F.	0594	Evan-Iwanowski, R.M.	0111, 1514	Fox Lang, G.	0695
Dowell, E.H.	0253, 0254, 0330, 0384	Evensen, H.A.	0250, 1675, 1676	Fox, C.H.J.	0212, 0318, 1985
Doyle, J.F.	0516	Evins, D.J.	0170, 0299, 0550	Franceschini, G.	0337
Drakatos, P.A.	0705, 0863		0601, 0625, 0636, 0651, 0870	Franchek, N.M.	1060
Drakunov, S.	0275		1609, 1626, 1627, 1628, 1629	Franke, R.	0499
Draugelates, U.	0676		1852, 1892, 1941	Fransson, T.H.	0355
Dresner, T.L.	1049	Eyer, H.H.	0211	Fredó, C.R.	0563
Drew, S.J.	1726	Ezure, K.	0377	Freesland, D.	0394
Dreyfus, S.E.	1308	Facchini, M.	0871	French, M.	0140, 1907
Du, H.	1274	Fackrell, J.W.A.	1565, 1566	Freudi, A.	0182
Du, Jun	0600	Fairchild, G.	0003	Frène, J.	1754
Du, R.	0336, 1562, 1563	Fan, J.	0665	Freudinger, L.	1705
Duan, D.	0315	Fan, Jian	0983, 1097	Freudinger, L.C.	1231
Duarte, M.L.M.	1852	Fan, S.C.	0541	Friebele, E.J.	1595
Dubois, F.	0910	Fan, Xuqi	1265	Friedmann, P.P.	0042, 0044, 0383, 0804
Dubowsky, S.	0326, 1919	Fang, J.	0138	Fris-Hansen, P.	0658
Dudley, R.L.	1735	Fang, Jing	1491	Friswell, M.I.	0141, 0213, 1608, 1949
Dufour, R.	0663	Fang, M.	1163	Fritsch, T.J.	0864
Duke, J.	0716	Fang, T.	0909, 1243, 1244	Fritzen, C.-P.	1777
Dumbacher, S.M.	1564	Fang, Tong	0628, 1948	Frostig, Y.	0142
Dundics, M.	1160	Fang, X.	1120	Fry, M.A.	1400
Dung, N.N.	0492	Farahanchi, F.	0104	Fu, G.	0356
Dunn, J.W.	1959	Farchaly, S.H.	0798	Fu, W.P.	0677
Duong, B.	1589	Fardeau, P.	0402	Fu, Y.M.	1839
Durante, F.	0945	Fargette, P.	1898	Fujimori, Y.	1359
Dux, F.	1760	Farhang, K.	1445	Fujino, Y.	0432, 0490, 0991, 1800
Duym, S.	1642, 1956	Farhat, C.	1552, 1584, 1974	Fujita, K.	1880
Eastep, F.E.	0508	Farrar, C.R.	1682, 1692	Fujita, T.	0997
Easwaran, V.	1497	Farstad, J.E.	0139, 1214	Fukudomi, O.	1005
Echigoya, W.	0446	Fasana, A.	0622	Fukumiya, E.	0639
Eguchi, N.	0687	Fatone, P.	0741	Fuller, C.R.	0204, 0573
Ehlers, G.A.	1289	Feeny, E.	0228	Funaki, K.	1199
Ehrgott, R.	0749	Fejes, I.	1245	Furini, F.	1912
Ehrich, F.	1962	Felber, A.	1693, 1699	Furman, B.J.	0247
Eick, C.D.	1104	Feldman, M.	1327, 1870, 1951	Furui, S.	1281
Eisenberger, M.	0137	Felszeghy, S.F.	0283	Furusawa, M.	0892
Eisinger, F.L.	0758	Feng, B.	1064	Furutani, H.	1139
El-Damatty, A.A.	0494, 0540	Feng, Jufang	0316	Gaberson, H.A.	0553, 1543
El-Dannanah, E.H.	0441	Feng, L.	1500	Gadangi, R.	0767, 1745
El-Gawwad, K.A.A.	1371	Feng, N.S.	1332	Gadangi, R.K.	1061, 1429
El-Ghandoor, H.	0608	Feng, Taihua	1265	Gade, S.	0220, 1556
El-Khatib, A.	1663	Feng, W.Q.	0938	Gagnon, F.	0214, 1537
El-Sayed, F.M.	1371	Feng, Zhengming	0596	Galatis, G.S.	1865
Elbestawi, M.A.	0336, 0351, 1562, 1563	Fernes, S.J.	1352	Galatis, H.	1345
Elhay, S.	1836	Fergusson, N.J.	1601	Galeotti, G.	0337
Elshakoff, I.	0180, 0315, 0715	Ferner, M.	1374	Galimberti, C.	1700

Ganesan, N.	0155, 0808, 0854	Gordis, J.H.	0623, 0657, 0954, 1637	Han, W.	0841
	1114, 1138, 1150, 1486, 1840	Gordon, B.	1907	Han, Zushun	0929
Ganesan, R.	1673, 1812	Gorman, D.J.	0509, 0518, 0829	Hanamura, Y.	1381, 1389
Gao, F.A.	1014		1130, 1821	Handschuh, R.F.	0437
Gao, Luchun	1020	Goshima, N.	1422	Hansen, C.H.	0057, 1886
Gao, S.Y.	0708	Goto, N.	0239	Hansen, H.I.	1964
Gao, W.	0704	Gou, Zhijian	1662	Hansen, J.	1567
Gao, Wei	0116, 1251	Gowda, B.H.L.	0167	Hansen, M.D.	1230, 1270
Gao, Y.	0224	Graham, W.B.	0509, 1226	Hansen, R.J.	1166
Garcia, E.	0297, 0480, 0716, 1702	Grande, R.	1592	Hao, J.	1924
Garibaldi, L.	0622	Gravador, E.	1072, 1075	Hao, Zhiyong	0015, 0984
Garvey, S.D.	0323, 1608	Gray, S.D.	0327	Haque, I.	1066
Gaspar, P.	1000	Green, I.	0454, 0455	Hara, S.	1643
Gasparini, D.A.	0161	Green, M.F.	0359, 1695, 1908	Haratake, N.	1017
Gatzwiller, K.	0220, 1556	Greer, Jr., J.M.	1625	Hardy, M.S.A.	0800
Gaul, L.	0819, 1807	Greve, M.	0280	Haritos, N.	1680, 1683
Gavric, L.	1973	Griffin, J.H.	0144, 0745, 1255, 1607	Haroun, M.A.	0378
Gawronski, W.	1328	Grinn, J.G.	1654	Harris, T.	0554
Gbadeyan, J.A.	1473	Grodsinsky, C.M.	0033, 0260	Harrison, R.L.	1333
Ge, S.	0939		1022, 1023	Hartley, G.A.	0506
Ge, T.	0777, 1071, 1438	Grossi, R.O.	1822	Hasebe, T.	0183
Geannakakes, G.N.	1129	Grote, R.L.	1403	Hasegawa, K.	0882
Geers, T.L.	1027	Grover, P.	0885	Hashidate, M.	1009
Geier, M.	1597	Gu, Ai jun	0159	Hashimoto, Y.	1355, 1356
Gen, Mao Sheng	0799	Gu, Chunxue	0004	Haslinger, K.H.	0758, 1159
Geng, Zunmin	1164	Gu, Jialiu	0118, 1261	Hassan, A.	0109, 0110, 1602, 1772
Genta, G.	0786	Gu, X.B.	1083	Hassan, G.A.	0449
Gentile, A.	0680	Gu, Zhiping	1970	Hasson, D.A.	0495
Genuit, K.	1557	Guan, H.L.	1165	Hatake, K.	1644
Gérardin, M.	0313, 0615, 0857	Guan, Y.P.	0844	Hauch, R.M.	1366
	1470, 1832, 1969, 1993	Guenther, J.	1697	Hauf, D.E.	1919
Gerges, S.N.Y.	1273	Guigné, J.Y.	1927	Houghton, J.	0730
Gershkovich, V.	1680	Gunda, R.	1823	Haugse, E.D.	1906
Ghaboussi, J.	1200	Gunnarsson, K.	1395	Hauser, J.	0730
Ghiocel, D.M.	0161	Gunter, E.J.	1303	Hawkins, W.	0671
Ghorashi, M.	1472	Gunter, W.E.	1303	Hayama, S.	0952
Ghosh, D.	0038, 0238	Guo, S.	0794	Hayase, M.	1436
Gibson, R.	0683	Guo, Xingwang	1736	Hayek, S.I.	1198
Gibson, T.	0100	Gupta, R.K.	0816, 0817	He, B.Q.	0960
Gibson, W.C.	1741	Gupta, V.H.	1497	He, Bai-qing	1990
Gielen, L.	1223	Gupton, P.S.	1544	He, Baiqing	0295
Giesecke, A.B.	0667	Gurram, R.	0904	He, J.	1271, 1892, 1904, 1909
Gilardi, G.	1006	Gustafson, T.	0668	He, Rong	1963
Giles, G.L.	0040	Gutierrez, R.H.	1824, 1834	He, Shulqing	1020
Gilheany, J.	1785	Gutmark, E.	1708	He, W.	0090
Gillis, G.M.	1591	Ha, J.-Y.	0920, 0921	He, X.S.	0822
Gilsinn, D.E.	1761	Ha, Y.-K.	0019, 0688	He, Xingsuo	1062
Giorcelli, E.	0622	Habib, H.Sh.	0900	He, Zhongtao	0046
Giusto, F.	0331	Hac, A.	1881	He, Zuoyong	1841
Gladwell, G.M.L.	1897	Haddad, S.D.	0344, 0345	Heald, C.C.	1315
Glaese, R.M.	1201	Hadid, H.A.	0495	Heaton, P.W.	1367
Glenne, B.	0251	Hagedorn, P.	0813, 0926	Hebert, D.	0363
Glocker, Ch.	1636	Hagiwara, I.	1627	Hedrick, K.	1616
Gnade, L.	0228	Hahn, C.-S.	1724	Heldari, M.A.	1891
Godwin, J.	0215	Hahn, E.J.	1332, 1779	Heiduk, T.	1294
Goetichius, G.M.	0510	Halbig, D.	1065	Hein, T.L.	1406
Gogglin, P.J.	0177	Halkyard, C.R.	1871	Heinen, A.H.	0847
Goh, E.L.	0943	Hall, D.L.	1166	Hemami, M.S.	0306
Goldberg, K.	1212	Hall, R.L.	1358	Hemez, F.M.	1552, 1584, 1853
Goldman, P.	0026, 1450	Halpin, D.B.	0403		1854, 1974
Goldshneider, D.	0076	Halvorsen, W.G.	0284	Henderson, G.	0071
Golinval, J.-C.	0612	Hamada, H.	1203, 1205, 1238	Henderson, J.R.	1303
Golinval, J.C.	0615, 1832	Hambric, S.A.	0143	Hensley, D.	1705
Golos, K.M.	0947	Hamernik, T.A.	1702	Hao, Seung-Jin	0619
Gomaa, F.R.	1788	Hamidzadeh, H.R.	0497, 0498	Herlufsen, H.	0220, 1556
Gong, Jianxia	0308	Hamilton, M.J.	0614, 1596	Hermanski, M.	0736
Gong, X.S.	0726	Hammond, J.K.	1565, 1566	Hernandez, W.	1167
Gong, Z.	0672	Hampton, R.D.	0033, 1022, 1023	Herrin, G.D.	1659
Gonsalves, D.H.	1451	Han, R.P.S.	0166, 0918, 1105, 1789	Hershfeld, D.	1362

Herzog, R.	0079	Huang, Dezhong	1674	Ishihama, M.	0051, 0389, 1420
Heshmat, H.	1431	Huang, J.-K.	1368	Ishikawa, M.	1715
Hess, D.P.	0173, 0568	Huang, J.M.	0848	Ishikura, S.	1359
Hesterman, D.C.	1669	Huang, K.L.	0915, 1109	Ismail, F.	0336, 1897
Heylen, W.	1580, 1861	Huang, Ke-lei	0445	Itho, H.	1644
Heyns, P.S.	0017, 0450, 1227	Huang, L.	0656	Ito, H.	0242, 0687
Hiei, T.	1425	Huang, L.	1100	Ito, K.	1203
Higuchi, T.	1579	Huang, Ren	0320	Ito, T.	1880
Hildebrandt, P.	1551	Huang, S.-J.	0423	Itoh, H.	0884, 1209, 1416, 1425, 1884
Hino, J.	1015	Huang, S.L.	0791	Ivanov, A.P.	0638
Hinote, G.E.	1513	Huang, S.Y.	1257	Iwasaki, Y.	0990
Hinton, E.	1131, 1132	Huang, T.C.	0633, 0936	Iwata, Y.	0372
Hinuber, E.V.	0872	Huang, Tian	1202	Iwatsubo, T.	0659, 0978
Hinz, R.	1294	Huang, W.H.	0865, 1089	Iwazawa, N.	1019
Hiromatsu, T.	1355, 1356	Huang, Wenhui	1172	Iyengar, N.G.R.	1267
Hirooka, H.	1041, 1080	Huang, X.Y.	1882	Izadpanah, A.P.	0083
Hirose, N.	1369	Huang, Xiuqing	0050	Jackson, C.	1304, 1316
Hirota, K.	1885	Huang, Yiyun	0010	Jackson, W.S.	0792
Hitchcock, P.A.	1732	Huang, Z.L.	0791	Jacob, A.	1983
Hite, III, S.W.	1667	Hudnik, V.	0989	Jacobi, J.M.	1446
Hjelmstad, K.D.	0898, 0899	Hudson, J.H.	1427	Jacoby, G.	1385
Ho, W.K.	1107	Hughes, T.	0689	Jaeger, T.	1773
Hoffrichter, W.	0085	Hull, A.J.	0205	Jain, A.K.	1931
Hokamoto, S.	0239	Hull, M.L.	0045	Jain, D.	1287
Hokback, A.	1072	Humar, J.L.	0360	Jaiswal, B.L.	0082, 1737
Holl, H.J.	1936	Humenik, R.J.	0694	James, III, G.H.	0595
Holl, J.H.	1638	Hung, Chen-Far	1883	Jang, J.J.	0735
Holm-Hansen, B.	0425	Hung, K.C.	0187, 1134, 1510, 1511, 1783	Janicki, K.L.	0776
Holmes, P.	1764	Hunt, V.J.	1679	Janocha, H.	0872
Honda, S.	1426	Huntington, D.E.	0718	Jansen, J.D.	0584
Hong, H.-K.	0249	Hunziker, P.	1407	Jaroux, B.	1678
Hong, S.-M.	1481	Hurley, M.	0059	Jaskulski, A.	0977
Hong, S.C.	0714	Hussain, M.S.	1334	Jee, Won-Ho	0478
Honke, K.	0687, 0981	Hustak, J.F.	1290	Jen, C.W.	0910
Hoo Fatt, M.S.	1526	Hutchinson, J.M.	0671	Jendrzeczyk, J.A.	0547
Hoover, F.S.	1568	Hutton, S.G.	0324, 0660, 0940	Jendzurski, T.	1767
Hopkins, D.	1645		0949, 1844	Jenkins, R.C.	0754
Hopton, G.W.	0510	Hwang, S.-M.	0388	Jensen, D.L.	1401
Hori, N.	0472, 1996	Hwang, S.S.	1042	Jeon, H.-S.	0216, 1943
Hori, Y.	1646	Hyland, D.C.	0060, 1002	Jeon, J.J.	1569
Horta, L.G.	1259	Ibrahim, I.M.	1382	Jeon, Y.C.	1648
Hoshi, S.	1359	Ibrahim, R.A.	1997	Jeong, K.-H.	1148
Hou, X.L.	1039	Ibrahim, S.R.	0267, 1910	Jeong, W.B.	0958
Hou, Z.	0948	Ichikawa, T.	1627	Jezequel, L.	1621
Houghton, J.R.	1689, 1825, 1857	Icli, S.H.	0978	Jhung, M.J.	0893
Houghton, R.	1869, 1939	Idriss, R.	1694	Jia, Zhenbo	1062
Houshmand, A.A.	1659	Igeland, A.	1704	Jiang, Chengzhi	0596
Hsia, Jeng-Hong	1661	Ih, C.-H.C.	1328	Jiang, D.X.	0865
Hsiao, Foam-Zone	0438	Iida, H.	1618	Jiang, J.	0476
Hsieh, S.-H.	1264	Iizuka, Y.	0387	Jiang, J.-S.	1574
Hsueh, W.C.	0975	Ikai, S.	0099, 1749	Jiang, J.L.	1091
Hu, B.	1825	Ikuma, H.	0892	Jiang, Jiasheng	1012
Hu, B.-G.	1133	Imada, Y.	1448	Jiang, Jing-hong	0021
Hu, F.L.	0020	Imai, H.	1238	Jiang, Jun	0031
Hu, H.C.	0956	Imamura, N.	1329	Jiang, L.	0542
Hu, H.Y.	0775	Imregun, M.	0627, 0941, 1298	Jiang, Y.-T.	1010
Hu, J.M.	0906		1351, 1626, 1627, 1628	Jiang, Y.L.	0677
Hu, L.J.	0184		1629, 1909, 1941	Jiang, Z.	0782
Hu, Xiao-su	0969	Inaudi, J.A.	0433	Jiang, Z.-W.	0973
Hu, Ximing	0406	Inazuka, T.	1425	Jiang, Z.K.	1083
Hu, Xuanli	0970	Inman, D.J.	0269, 0902, 1207, 1278, 1606, 1944	Jiao, Q.Y.	1011
Hu, Y.	1016	Innocenti, C.	0647	Jin, J.	1579
Hu, Zizheng	0293	Inoh, T.	1017	Jin, Jionghua	1673
Huang, B.-W.	0802	Inose, J.	1643	Jin, Shaoxian	0004
Huang, C.-H.	1307	Inoue, Y.	0687, 0981	Jin, Shi	0679
Huang, C.L.D.	0830, 0831	Insalaco, M.D.	1410	Jin, Wan-min	0021
Huang, C.S.	1136, 1826	Irschik, H.	1638	Jinnouchi, Y.	1196
Huang, D.	1684	Ishigaki, T.	1618	Jivkov, V.	1295
Huang, D.G.	1083			Joghataie, A.	1200

Joh, C.-Y.	0353, 0696	Kashiwase, T.	1001	Kinugasa, T.	1646
Joh, Y.-D.	1452	Kastka, J.	1032	Kiray, B.	1647
Johansen, G.E.	1695	Katano, Y.	0882	Kirkegaard, P.H.	0407, 1394, 1864
Johansen, S.	0307, 0648, 1383	Katayama, K.	1080	Kirkhope, J.	0121, 1248
Johnson, C.D.	1893	Kato, S.	1618	Kirkman, C.	1362
Johnson, D.	0877	Katz, A.L.	0330	Kishimoto, Y.	1272
Johnson, D.A.	0910	Kau, H.P.	1044	Kitipornchai, S.	0188, 0190, 0530
Johnson, T.A.	0394	Kawabata, T.	0329		0532, 0836, 1135, 1512
Jolly, M.R.	1731	Kawaguchi, M.	0385	Kitis, L.	0807
Jones, I.	0859	Kawaji, S.	0972	Klausbrückner, M.J.	1476
Jones, R.M.	0221, 1296	Kawamata, S.	1422	Kleiber, M.	0310, 0311
Jones, R.T.	1595	Kawamura, S.	0659	Klein, D.	1288
Jorgensen, J.E.	0251	Kawatani, M.	0361	Klimmek, A.	0371
Jorkama, M.	1796	Kawatani, R.	1205	Kluesener, M.F.	0999
Joseph, P.	0430	Kawazoe, K.	1815	Kniest, R.R.	1273
Ju, D.-Y.	1031	Kawazoe, Y.	1031, 1765	Knight, J.D.	1758
Ju, F.	1507	Kawiecki, G.	0043	Knospe, C.R.	0033, 1022, 1023
Ju, J.J.	1126	Kaye, M.	0508	Ko, Dennis	0438
Ju, M.S.	0944, 1902	Kazerooni, H.	0962	Ko, J.M.	0278, 1752, 1960
Juan, J.-N.	0298	Kazuo, Y.	1219	Ko, K.H.	1981
Juang, J.-N.	1038, 1259	Keane, A.J.	1112, 1793	Kobayashi, N.	0385
Jun, O.S.	1084	Keene, B.	0338	Kobori, T.	0435
Jung, H.	0636	Keer, L.M.	0452	Kocabas, H.	1419
Jung, Seung-Ho	1007	Kehoe, M.W.	1231	Kocher, D.G.	1720
Junge, B.	0722	Kelly, J.	0741	Kochersberger, K.	0291
Kadambi, J.R.	1740	Kelly, J.M.	0433	Kodiyalam, S.	0061, 1805
Kadushin, D.	0558, 0565	Kennedy, D.	0903	Koh, Y.K.	0185
Kahlaf, H.	1683	Kennedy, J.B.	1464	Kohoutek, R.	1353, 1685
Kahraman, A.	0096, 0097, 1672	Kennedy, M.	1598	Koike, S.	1715
Kajita, Y.	1041	Kennerson, M.L.	1652	Koike, Y.	0093
Kajiwara, I.	0519, 1280, 1282	Khadakkar, A.G.	0543	Koizumi, T.	1855
Kakad, Y.P.	0035	Khader, N.	1458	Komatsu, N.	1005
Kakutani, T.	0093	Khan, N.U.	1894	Komiya, T.	0072
Kalafatis, P.	0682	Khdeir, A.A.	0832	Komoriya, K.	1329
Kalkert, R.E.	1696	Khraisheh, M.K.	0678	Konert, J.	1911
Kamada, Y.	1386	Kienholz, D.A.	1222	Kong, J.	1128, 1827, 1828
Kambic, M.	0989	Kikushima, Y.	0528, 1723, 1887	Kong, R.L.	1047
Kamiya, H.	1206	Kilgore, W.A.	0416	Konig, K.-H.	0676
Kammer, D.C.	0036, 1583	Kim, C.	0243, 1756	Kordina, K.	1697
Kan, C.-D.	1258	Kim, C.-D.	0456	Korol, R.M.	0494, 0540
Kanai, H.	0763	Kim, C.S.	0833	Koscielny, R.	0055
Kanayama, N.	1209	Kim, G.	0346	Koshika, N.	0435
Kanazawa, K.	0972	Kim, H.	1766	Kosior, A.	0820
Xaneda, K.	0418, 0971	Kim, H.M.	1003	Koss, L.L.	1477, 1874
Kaneko, S.	1053, 1885	Kim, J.	0767, 1429	Kot, C.A.	0209
Kanemitsu, Y.	0995, 1087	Kim, J.-H.	0216, 1943	Koyanagi, F.	0859
Kang, K.	1463	Kim, J.-T.	1692	Köylüoğlu, H.U.	0444
Kang, K.-S.	1481	Kim, J.-W.	0019, 0688	Kravchenko, S.V.	0587
Kang, S.	0240	Kim, J.H.	0281	Krawczuk, M.	1478
Kanki, H.	0241, 0990	Kim, J.W.	1136, 1826	Krchár, J.	1965
Kannatey-Asibu, Jr., E.	1659	Kim, K.-J.	0920, 0921	Kreider, W.	1483
Kao, M.	0985, 1335	Kim, M.-E.	1804	Krousgrill, C.M.	0390
Kao, P.-J.	0061	Kim, M.K.	0189	Krylov, V.V.	1711
Kaouk, M.	0597, 1863, 1864, 1878	Kim, N.-E.	0144	Kryniski, K.	1768
Kapple, D.	0581, 0825	Kim, P.Y.	1084	Ku, C.-P.R.	1430, 1431
Kapulis, D.	0863	Kim, S.-H.	0303	Ku, C.H.	0050
Kar, R.C.	1474	Kim, S.H.	1388	Kuang, J.-H.	1453
Karadag, V.	0477	Kim, S.K.	1981	Kuang, J.L.	0915
Karch, G.	0117	Kim, Sung-Dae	0478	Kuang, Jin-lu	0445
Karczub, D.	1477	Kim, U.K.	0750	Kuang, W.	1461
Kamopp, D.	1896	Kim, W.-J.	0927	Kubiak, J.A.	0332
Karpel, M.	1942	Kim, W.-W.	0468	Kuchinski, M.	1397
Karr, D.G.	1762	Kim, Y.S.	0244	Kuhnell, B. T.	0878
Karray, F.	0731	Kimura, H.	0329, 1375	Kuhnell, B.	1100
Kasahara, S.	0991	Kimura, K.	1774, 1775	Kuhnert, K.-D.	1384
Kascak, A.	1756	Kimura, T.	1422	Kujath, M.R.	0395
Kascak, A.F.	0098, 0692	King, J.A.	1002	Kulak, G.L.	0753
Kashif, A.H.	0360	King, M.E.	0914, 1475	Kumaniecka, A.	0162
Kashimoto, H.	0203	Kingsley, P.	0666	Kumar, S.	0521

Kundra, T.K.	0481, 1922	Lee, J.K.	0434	Li, W.Y.	1107
Künzel, R.	0347	Lee, J.M.	0281, 1388	Li, X.	1670
Kurapov, A.L.	0727	Lee, J.W.	1981	Li, Y.	1271
Kurnik, W.	1122	Lee, Jyh-Chiang	0262, 0922	Li, Y.-Q.	1035
Kuroda, M.	0528, 0834, 1723	Lee, K.H.	1507	Li, Yuefeng	1237
Kurtz, S.K.	1166	Lee, K.L.	1691	Li, Yulin	0018
Kuzdzal, M.J.	1293	Lee, L.T.	0186	Li, Z.	0062
Kuzin, A.V.	1336	Lee, P.C.Y.	0835	Li, Zhe	0772
Kuzniowski, B.	1656	Lee, S.-C.	1148	Li, Zhiyuan	1668
Kweon, D.-G.	1148	Lee, S.-H.	1149	Li, Zongbao	1857
La Malfa, S.	1553	Lee, S.B.	0958	Li, baoJian	0894
LaCombe, A.J.	0270	Lee, S.I.	1981	Lian, R.-J.	0423
Labes, K.	1385	Lee, S.P.	0186	Liang, Y.C.	0632, 0923
Lacerda, H.B.	0120	Lee, S.Y.	1126, 1791	Liang, Z.	1686
Ladeveze, P.	1266	Lee, Sang-Ho	0478	Liao, C.-L.	0643, 0802
Lagarigue, O.	0181	Lee, Sen Yung	0479	Liao, M.	0488
Lagó, T.	1395	Lee, U.	0714	Liao, Ming	1660
Laguzzi, M.	0862	Lee, W.S.	0534	Liao, C.Y.	1718
Lai, Z.	1368	Lee, Y.J.	0157	Librescu, L.	1488
Lake, R.C.	0083	Lee-Glauser, G.	1038	Liefoghe, C.	0286
Lakshmikumaran, A.	1066	Leem, C.S.	1308	Leonart, G.	1904
Lalande, F.	1146	Lefebvre, G.	0491	Lieven, N.A.J.	0550, 0625, 1858
Lalanne, M.	0663	Lefler, K.	0006	Liew, K.M.	0187, 0188, 0189
Lallement, G.	1792, 1944, 1982	Leger, D.R.	1348		0190, 0520, 0532, 0836, 0853
Lally, M.J.	1679, 1716	Leissa, A.W.	0545, 1136, 1462, 1826		1134, 1135, 1510, 1511, 1512, 1783
Lally, R.W.	0256	Lembregts, F.	0285, 1223, 1912	Lim, C.W.	0189, 0520, 0853
Lam, H.F.	1960	Lenz, J.	0819, 1807	Lim, M.K.	0187, 0188, 0853
Lam, K.	1120	Leuer, J.P.	1024		1134, 1274, 1510, 1620, 1783
Lambert, D.J.	1975	Leul, F.	1763	Lim, T.C.	0650
Lamine, E.	1470	Leung, A.Y.T.	0147, 0799, 1071	Lin, D.-C.	0473
Lammers, S.	1580, 1861		1106, 1240, 1438, 1480, 1601	Lin, G.-C.	0080
Laneville, A.	1496	Leung, T.P.	1521	Lin, H.P.	0489
Lange, J.	0085	Lauridan, J.	0286, 1223	Lin, J.-F.	1453
Langley, R.S.	0252, 1215, 1508	Levi, R.	1762	Lin, J.H.	0964
Langthjem, M.	1813	Levine, H.S.	0644	Lin, Jiahao	1937
Lanza, C.L.	1976	Levy, C.	0148	Lin, M.C.	0206
Lardies, J.	1952	Lewandowski, R.	0149	Lin, R.M.	0651, 1274, 1609, 1620
Larrondo, H.A.	0176	Lewicki, D.G.	1653	Lin, S.-Y.	1802
Larsson, P.-O.	0272, 0624	Lewin, A.	0739	Lin, S.M.	1791
Latino, R.J.	1168	Lewin, A.C.	0559	Lin, Shuei Muh	0479
Lau, M.W.S.	0803, 1108	Lewin, C.	0089	Lin, Y.	0102, 0259
Lau, S.L.	0277	Lewis, B.A.	1365	Lin, Yih-Hwang	1124
Lauffer, J.P.	0327, 0595	Lewis, R.A.	1286	Lindholm, B.E.	0931
Laura, P.A.A.	0176, 1509, 1824, 1834	Li, Bingyi	0031	Lindsay, T.	0038
Law, S.S.	0029, 0709, 0710, 1698	Li, C.J.	0783, 1648	Linjama, J.	0560
Lawrence, C.	0259	Li, C.Q.	0633, 0634	Link, M.	0263, 0925
Laws, B.	1856	Li, D.B.	0828, 0853	Linnett, I.	0436
Lawson, J.	0078	Li, D.M.	0917	Lion, Y.	1832
Le Bleu, Jr., J.	1313	Li, Debao	0600	Lipuscek, I.	0989
Leader, M.E.	1291	Li, Dengxiao	1668	Lisner, R.P.	0986
Lecce, L.	0576	Li, Dongxu	0037	Litz, Jr., C.J.	0740
Lee, C.-W.	0216	Li, Guang-bu	0426	Liu, C.S.	1569
Lee, A.S.	0454, 0455	Li, Guihua	0031	Liu, Hongzhao	0106
Lee, An-Chen	0438	Li, H.	0907	Liu, Hua	1202
Lee, B.H.K.	0379, 1008	Li, J.	1196	Liu, Huaqiang	1411
Lee, B.K.	0127, 0801	Li, Jian wen	0159	Liu, J.	1039
Lee, C.	1797	Li, Junqi	1169	Liu, J.D.	0166
Lee, C.-K.	1866	Li, M.R.	1216	Liu, Ji	0257
Lee, C.-W.	0353, 0696, 1452	Li, Min	1062	Liu, K.	0575
	1804, 1943, 1953	Li, P.	0744, 1978	Liu, M.L.	0645, 0916, 1977
Lee, Chong-Won	0451, 0478	Li, Q.	0762	Liu, Min	0010
Lee, D.C.	0750	Li, Runfang	0308	Liu, Pei-Ling	1156
Lee, G.	0298	Li, S.	0924, 1913	Liu, Q.K.	0287
Lee, G.C.	1686	Li, Shu	1265	Liu, S.I.	0987
Lee, H.	0932	Li, T.	1645	Liu, S.Y.	1094
Lee, H.P.	0145, 0146, 0457	Li, T.C.	0339	Liu, T.Y.	1806
	0788, 1479, 1507, 1790	Li, W.	0826	Liu, X.	1391
	1829, 1830	Li, W.Q.	0907	Liu, Y.-Z.	1121
Lee, J.	0582	Li, W.X.	0301, 0408, 0598, 1224	Liu, Y.Z.	1025

Liu, Yong	0118	Malekian, C.	0373	McCullough, M.	0431
Liu, Z.S.	0956	Malhotra, N.	1782	McCutcheon, J.L.	1931
Liu, Zhengshi	1668	Malinin, L.M.	1085	McFadden, P.D.	0757, 1655
Livshits, A.	0128	Malla, R.B.	1361	McGee, O.G.	0192, 1136, 1826
Lo, W.	1513, 1538	Mallik, A.K.	1058	McGugan, I.	0702
Locke, J.E.	0150	Maly, J.R.	1741	McKeown, R.M.	1592
Loeb, G.A.	1055	Manchala, D.	0098, 0243	McLay, R.W.	1414
Logsdon, K.A.	0260	Mancuso, J.	1421	McLean, L.	0436
Loh, M.K.	1179	Mangiante, G.	1118	McLean, M.	1590
Loix, N.	0373, 1004	Mani, N.K.	0773	Mechefske, C.K.	1447, 1599
Longman, R.W.	1259	Mann, B.	0707	Meckl, P.H.	1051
Lönngren, S.F.	0781	Mann, Ill, J.A.	1582	Medhora, A.A.	0497
Lopez Dominguez, J.C.	1738	Mannan, M.A.	0266	Meeker, D.C.	0653
López-Almansa, F.	0429	Manouchehri, D.	0038	Meghella, M.	1700
Lou, Menglin	1279	Mansour, W.M.	1133	Mehdigholi, H.	0170
Louie, T.	1526	Mantegazza, P.	1006	Meirovitch, L.	0325
Low, K.H.	0803, 1108	Mao, R.	1514	Memmott, E.A.	1290
Low, K.K.	1108	Mao, S.G.	1480	Mencaglia, A.	0876
Lu, Boyin	0712	Marangoni, R.D.	0027, 0028	Mendes Vercosa, C.A.	0552
Lu, C.-H.	0111, 1514	Marcelin, J.-L.	0276	Meneghetti, U.	1252, 1859
Lu, M.-f.	0408	March, P.	1322	Menezes, J.C.	0500
Lu, Q.S.	0915, 1073, 1109	Marcinowski, J.	0511	Meng, Guang	1062, 1970
Lu, Qi-shao	0445	Marguet, B.	0652	Mengi, Y.	0538, 0539
Lu, S.-Y.	1066	Mark, B.	0818	Menon, B.	1717
Lu, X.S.	0729	Markazi, H.D.	1996	Menshov, A.	1413
Lu, Y.Q.	1110	Marks, J.A.	0003	Mentges, J.M.	1592
Luah, M.H.	0541	Marra, J.J.	0751	Merritt, R.G.	1545
Luber, W.	1707	Marscher, W.D.	0867, 1232, 1630	Messina, B.	0690
Lubomski, J.F.	0260	Marseguerra, M.	1325	Mester, S.S.	0369
Lubrina, P.	1898	Marshall, D.F.	1290	Metz, D.	0053
Lucia, A.C.	0871	Marshall, S.E.	0041	Metzger, D.R.	1632
Lueng, A.Y.T.	0777	Martens, H.-J.v.	0414	Meyers, K.E.	1315
Luo, M.	0866, 0878	Martinal, H.	0681	Miccoli, G.	0576, 1983
Luo, Weide	0288	Martinez-Sanchez, M.	0122, 0123	Michalczyk, J.	0354
Luo, Z.H.	0245, 0726, 1098		1678	Miehe, B.-O.	1385
Luongo, A.	0637	Marusiak, G.	1353	Mignani, A.G.	0876
Lust, S.D.	0804	Mas, P.	0737	Mignolet, M.P.	1104
Lyle, K.H.	0253, 0254	Mason, G.S.	0235	Mikami, Y.	1436
Lynn, P.	0730	Masri, S.F.	0749	Mikhlin, Y.V.	1611
Lyon, R.H.	0861	Massi, O.	0609	Milanez, M.	1460
Lyrntzis, C.S.	0718	Mastroddi, F.	1613, 1706	Miller, D.W.	1201, 0575
Ma, Ai-Jun	1610	Masui, K.	0973	Miller, R.D.	1364
Ma, Aijun	1641	Mateescu, D.	0168	Miller, S.E.	0637, 1516
Ma, Cun-bao	0897	Matheou, K.	1176	Millimaggi, M.	0862
Ma, J.	0783	Mathew, J.	0866, 1447	Millott, T.A.	0044
Ma, J.F.	1091	Mathis, H.A.	1337	Millsaps, K.T.	0122, 0123
Ma, J.J.	1216	Matsubara, T.	0011, 0585	Min, K.-W.	1481
Ma, W.	0075	Matsuda, K.-I.	0577	Minami, E.	0374
MacIntyre, J.	0554	Matsuhisa, H.	0957, 1077	Minami, H.	1618
Mace, B.R.	1871	Matsumoto, K.	1050	Minas, C.	1805
Mackerle, J.	1515	Matsumoto, S.	1218	Minesugi, K.	1532
Made, C.	0194	Matsumura, Y.	1855	Minewitsch, S.	0499
Madsen, K.D.	0307, 0648	Matsushita, H.	1009	Ming, R.	1831
Maeda, M.	0639	Mattei, A.	0402	Minor, J.	1694
Maekawa, A.	0385	Mattei, P.-O.	0181	Mirza, F.A.	0494, 0540
Maestrello, L.	0182, 1499	Matthews, C.	1649	Mirza, S.	1527
Magee, D.P.	0689	Matthews, T.	1418	Misaka, S.	1238
Magee, W.R.	1204	Matunaga, S.	1206	Mistry, J.	0500
Maggiore, A.	1252, 1859	Matveev, V.V.	1045	Misun, V.	0723
Maghon, H.	1299	Mayes, R.	0022	Mitchell, A.K.	1226
Maglirus, S.	0458	Mayes, R.L.	1021, 1026, 1687	Mitchell, B.J.	0537
Mahan, J.	0685	Mazurek, D.F.	1393	Mitchell, J.S.	1443, 1561, 1444
Maia, N.M.	0289	McBee, D.	1322	Mitchell, L.D.	0068, 0291, 0301
Maia, N.M.M.	1266, 1622	McCain, T.S.	0207		0408, 0598, 0599, 0606
Main, J.A.	0480	McCampbell, S.	1593		1224, 1865, 1867
Mains, M.	1954	McCann, R.C.	1837	Mitsuta, S.	0242, 0321, 0884
Majed, R.	1792, 1982	McClain, B.	1876		1209, 1416, 1644, 1884
Makay, E.	0683	McConnell, K.G.	0406, 0409, 1233	Miyaji, H.	1090
Malakhova, O.Z.	1442		1247, 1914, 1915	Miyake, N.	0982

Miyazaki, T.	1205	Nabergoj, R.	0056	Niemotka, M.A.	1780
Mizota, Y.	1053	Nackenhorst, U.	0819	Nikolaopoulos, P.G.	1757
Mizuki, A.	0717	Nagai, M.	0881, 1572, 1581	Nishida, T.	0329
Mizumoto, H.	0011, 0585, 0978	Nagamatsu, A.	0051, 0389, 0519, 1280, 1282, 1386, 1416, 1420	Nishida, Y.	0981
Mizuno, K.	1205	Nagase, T.	0774	Nishigaki, T.	1357
Mizuno, T.	1432, 1433	Nagata, T.	0119, 1090	Nishihara, O.	0957, 1077
Mizutani, K.	1086	Nagato, H.	1733	Nishimura, H.	0090, 0236, 0742
Mochio, T.	1612	Nagaya, K.	0099, 0203, 0586		1078, 1199
Modi, V.J.	0169, 0731		0763, 1454, 1482, 1749	Nishimura, I.	0435
Mohammad, D.R.A.	1894	Naghdolfeizi, M.	0571	Nishimura, T.	0981
Molina, F.J.	1688	Naguleswaran, S.	0151	Nishioka, T.	0317
Molinaro, F.	0686	Nagy, I.	1000	Nishiyama, S.	0361
Mond, M.	0164	Naito, Y.	1116	Niziol, J.	0162
Monobe, H.	0241	Naitoh, K.	1600	Nobari, A.S.	0299
Monroe, Jr., P.C.	1314	Naka, H.	0697	Nonami, K.	0090, 0101, 0236
Montague, G.T.	0098	Nakada, T.	1390		0742, 0995
Montalvão e Silva, J.	1622	Nakada, S.	1572, 1581	Noori, M.	0948
Montalvão e Silva, J.M.	0131, 1639	Nakagawa, K.	0990	Nord, A.R.	0595
Montgomery, D.E.	0333, 0626, 0805	Nakamura, K.	0064	Nordin, M.	0076
	0942, 1177, 1818, 1984	Nakamura, M.	1386, 1916	Nordmann, R.	0371
Montgomery, R.C.	0238	Nakanishi, T.	0065	Norris, A.N.	0838
Montiglio, M.	1713	Nakano, M.	1573	Norris, M.A.	1731
Mook, D.T.	0152, 0635, 1999	Nakra, B.C.	0481	Norwood, C.J.	1795
Moon, F.C.	0535, 0536	Nale, T.A.	1745	Norwood, K.	0040
Moore, J.J.	1745	Nalitoela, N.G.	1860	Nwokah, O.D.I.	0513, 1051
Moore, R.	0879, 1191	Nalluri, B.B.	1361	Nwosu, D.I.	1927
Moran, A.W.	0420	Nam, S.-Y.	1724	Nyman, D.H.	0231
Morano, H.L.	1465	Namachchivaya, N.S.	1782	O'Brien, J.L.	1027
Morassi, A.	0462	Nanasi, T.	1102	O'Callahan, J.	1978
Morehead, J.C.	0561, 0562	Narayanan, R.	0543	O'Connor, L.	0974
Moretti, P.M.	0873	Narayanan, S.	1603	Oba, R.	0697
Morgenstern, R.M.	1315	Nasser, M.A.	0950	Obata, F.	0011, 0585
Mori, A.	0361	Nath, Y.	0521	Ochsner, S.D.	1387
Mori, H.	1572, 1581	Natsiavas, S.	1142, 1439, 1440, 1522	Oezguener, U.	0275
Moriguchi, N.	1776	Nayar, S.L.	0522	Ogawa, T.	1050
Morino, L.	1613	Nayfeh, A.H.	0130, 0152, 0153	Ogino, N.	0882
Morishita, S.	1423		0635, 0988, 1250, 1483	Ogiso, T.	0982
Morita, N.	1064	Nayfeh, S.A.	0988, 1250, 1798, 1999	Ogura, H.	0241
Morita, T.	0460	Nayfeh, T.A.	0152	Oh, J.-E.	1724
Morris, R.	1998	Nazarenko, V.	1415	Oh, S.J.	0127, 0801
Morrison, D.G.	1363	Neal, P.	0859	Ohara, T.	1714
Moskowitz, B.D.	0348	Neale, M.	1587	Ohashi, H.	1715
Moskwa, J.J.	0016, 0985, 1335	Neale, M.P.	0382	Ohashi, M.	1030
Mosleh, F.A.	1925	Neilson, R.D.	1451	Ohga, M.	1528
Moss, N.J.	0670	Neimitz, A.	1631	Ohkami, Y.	1206
Mote, Jr., C.D.	0113, 0171, 0839	Nekomoto, Y.	0241, 1880	Ohnabe, H.	1774
Motriuk, R.W.	1501	Nelik, L.	1316	Ohnami, M.	0183
Mottershead, J.E.	0943	Nelson, E.S.	0397	Ohnishi, K.	0963
Mould, Jr., J.	1412	Nelson, W.E.	1317	Ohnuki, O.	1078
Mourad, S.A.	0378	Nerli, G.	0939	Ohshio, M.	0372
Moustafa, S.M.	1371	Neubert, V.H.	0039	Ohtsu, S.	0418
Mruthyunjaya, T.S.	1067	Neumann, M.L.	0408, 1867	Oikawa, K.	1775
Mucino, V.H.	0470	Neweria, A.	0732	Oka, Y.	0661
Muftü, S.	0208	Newland, D.E.	0222, 0223	Okada, Y.	0119, 0577, 1916
Mühlbauer, K.	0396	Neyrinck, F.	0551	Okajima, M.	0523
Mukhopadhyay, M.	0643, 0713, 0806	Ng, A.C.	0731	Okamoto, S.	1774, 1775
Muneeb, A.-H.	0538, 0539	Ng, T.Y.	1829, 1830	Okamura, H.	0459, 0460
Munjai, M.L.	1262, 1497	Nguyen, D.P.C.	0394	Okawa, E.	0242
Muñoz, J.M.	0332	Nguyen, P.P.H.	0942	Okubo, H.	0578, 1005
Murakami, C.	1087	Ni, H.C.	0762	Okubo, M.	1675, 1676
Murakami, T.	0963	Ni, Y.Q.	0277, 0278, 1752	Okubo, N.	0072, 1917
Murase, S.	1196	Ni, Zhenhua	1217	Okuma, S.	1050
Mureithi, N.W.	0501, 0502	Nicholas, J.C.	1434	Olatunbosun, O.A.	1959
Murphy, K.D.	0330	Nicholas, Jr., J.R.	0965, 1650, 1877	Olgac, N.	0425
Murray, Jr., M.	0246	Nieb, J.R.	0892	Oliver, D.E.	1178
Mustafa, G.	0424, 1074	Nielsen, J.C.O.	1374	Olowakere, D.O.	1927
Muszynska, A.	0026, 0264, 1450	Nielsen, S.R.K.	0444, 1964	Olson, E.	1232
Mutaguchi, M.	0093			Olson, M.D.	0476
Muthu, P.	0896, 1305			Olson, W.W.	0733

Oni, S.T.	1473	Parker, M.L.	0671	Poland, J.B.	1229, 1716
Ono, K.	0774, 1068	Parker, R.G.	0839	Polycarpou, A.A.	1275, 1276
Ono, T.	1030, 1646	Pascal, J.-C.	0194, 0840	Polyschuk, V.	0437
Onoda, J.	1532	Pascal, J.C.	0738	Ponce, H.O.	0673
Oosterhout, G.M.	1517	Patel, V.P.	1318	Poo, A.N.	1179
Orgun, C.O.	0193	Patton, B.R.	0256	Poovarodom, N.	1424
Orlowski, Z.	1347	Paulsen, R.	1032	Popov, G.	1428
Orzelowski, S.	0967	Paulsen, W.C.	0304	Popov, I.A.	0411, 0610
Oshman, Y.	0837, 1516	Paultre, P.	0362, 0363	Popovic, M.	1460
Osinski, Z.	0820	Paizin, S.	0175	Popp, K.	1157
Ostachowicz, W.M.	1478	Payne, B.F.	0410	Popplewell, N.	0488, 0493, 1493, 1494
Ostiguy, G.L.	0195, 0196	Pearson, R.	0219	Prabhu, B.S.	1677
Ostojic, M.	0982	Pechinsky, F.	1918	Praha, B.S.	1753
Osuka, K.	1646	Pedrazzo, G.	1033	Pratap, R.	1764
Ota, H.	1086	Pelletier, M.P.	0066	Pray, F.	0885
Ott, P.	0355	Penny, J.E.T.	0141, 0213, 0323	Predin, A.	1460
Otte, D.	0194		1608, 1949	Predoi, M.	0993
Otterlee, T.J.	0706	Perchard, D.R.	1518	Presente, E.	1942
Ou, Hengan	0308	Pereira, J.A.	1861	Presser, S.	0748
Ovunc, B.A.	0524	Pérez-Amor, M.	0594	Preumont, A.	0373, 1004
Özakça, M.	1131, 1132	Perkins, N.C.	0191, 0487, 0489, 1797	Preve, A.	1379
Ozbek, A.	0468	Perlo, P.	0607	Price, S.J.	0379, 0501, 0502
Özgüven, H.N.	1991	Permana, Y.	1547		0818, 1008
Ozkaya, N.	0076	Peroni, I.	1955	Price, S.M.	1319
Ozturk, C.	0013	Perry, N.D.	1928	Price, W.G.	1070
Pabst, U.	0926	Pesek, L.	1619	Prion, H.G.L.	1693
Padmanabhan, C.	1056, 1617, 1750	Peshkin, M.	1212	Proulx, J.	0362, 0363
	1947	Pesterev, A.V.	0292	Pryputniowicz, R.J.	1476
Pado, L.E.	1366	Petala, G.	0789, 1088	Pun, D.	1241
Païdoussis, M.P.	0168, 0501, 0502	Peterson, L.D.	0589, 0618	Qi, G.Z.	1257, 1260
	0818, 1502	Peterson, S.W.	0480	Qi, Gao	0679
Pak, C.H.	0714	Peterson, B.A.T.	0328	Qi, Jing	0592
Pakdemirli, M.	0153, 1798	Petrick, L.	0309	Qi, P.Q.	0959
Palazotto, A.N.	1625	Petyt, M.	0841	Qian, G.-L.	0928
Palazzolo, A.	0098, 0767	Petzold, H.W.	0562	Qian, W.M.	0782
Palazzolo, A.B.	0243, 0692, 1061	Pezeshki, C.	0678	Qiao, Si-Mao	0007
	1429, 1745, 1756	Pfeiffer, F.	0698, 0961, 1636	Qiu, Z.L.	1063
Palček, P.	0255	Phan, M.	1259	Qiu, Z.P.	0901
Palettas, P.N.	1967	Phelps, L.	1291	Qu, D.Z.	1089
Palko, E.	0217, 1846	Phillipbar, R.L.	0447	Qu, Y.C.	1920
Palkovics, L.	1376	Phillips, A.W.	0891, 0919, 1246	Quezon, A.J.	0143
Paliotti, P.	0551	Phillips, D.J.	1002	Quinn, D.	1799
Palmer, J.D.	0318, 1985	Phillips, M.	1297	Quinn, R.D.	1740
Pan, C.-h.	0016	Philp, W.R.	1928	Rahman, M.K.	0525
Pan, J.	0057	Phylactopoulos, A.	1155	Raj, D.M.	0543
Pan, X.	1896	Pickrel, C.R.	1246	Raj, K.	0348
Pandey, A.K.	1484, 1546	Piedmonte, M.D.	1051	Raju, K.K.	0522
Pandit, S.M.	1183	Pierre, C.	0464, 0465, 0466	Rakheja, S.	0904
Panth, P.	1575	Piersol, A.G.	1402	Ram, Y.M.	0112, 1836
Paolozzi, A.	0646, 1955	Pietrsko, S.	1681, 1688	Ramakrishnan, R.	0341
Paone, N.	0591	Pietrsko, S.J.	1986	Ramamurti, V.	0760, 1894
Papadopoulos, C.A.	1757	Piety, K.	0879	Ramesh, T.C.	0854, 1150
Pape, D.A.	1046	Piety, R.W.	0887	Ramey, G.E.	0754
Paquette, D.J.	1343	Pilkey, W.D.	0654, 0807	Ramirez, M.	0134
Pardivala, D.	1291	Pinnington, R.J.	0005, 1534, 1565, 1566	Ramsden, J.N.	0699
Pardue, F.	0879	Pinqi, X.	1241	Ramsey, C.	1418
Pardue, S.J.	1699	Piombo, B.	0551, 1713	Ramu, S.A.	1812
Park, D.C.	0281, 1388	Piotrowski, J.	1889	Rand, R.	1799
Park, J.-H.	0023	Piranda, J.	1900	Randall, R.B.	0224
Park, J.-P.	1953	Pirk, R.	0058	Rankers, A.M.	1498
Park, Jin-Ho	1007	Pirner, M.	1690	Rao, G.V.	0522, 1267
Park, Jin-Seok	1007	Pisoni, A.C.	0769, 1919	Rao, J.S.	0084
Park, K.-J.	0690	Platt, M.	1630	Rao, M.	0273
Park, K.C.	0589	Plaut, R.H.	1459	Rao, M.D.	0256, 0507
Park, N.G.	0958	Pleske, M.	0725	Rao, M.S.M.	0758
Park, Y.	0388	Poensgen, C.	1044	Rao, N.V.R.	1131, 1132
Park, Y.-P.	0019, 0688	Poh, S.	1785	Rasmussen, D.M.	0707
Park, Y.-s.	0303, 0434, 0690	Polak, D.R.	0548	Rauch, A.	0265
	0927, 0932, 0980	Polák, M.	0357	Ravalard, Y.	0652

Ravi, S.S.A.	0481	Rossikhin, Yu. A.	1137	Saxena, V.	0527, 1520
Ravindra, B.	1058	Rost, R.W.	1111, 1228, 1229	Scavuzzo, R.J.	1640
Ray, A.K.	0842	Roth, V.	0559	Shadow, K.C.	1708
Ray, K.	1474	Rothberg, S.	0412	Sharton, T.D.	1933
Raychaudhuri, B.	0571	Rotter, T.	1353	Schmidt, R.	0642
Raymond, G.P.	1703	Rouch, K.	1427	Schmiechen, P.	0870
Raymond, T.	0232	Rouckhaut, D.	0652	Schoukens, J.	1642, 1956
Raynaud, J.L.	1792, 1982	Roure, A.	1118	Schramm, U.	0654
Raynor, W.	0730	Routson, R.L.	0073	Schreiber, D.	0613, 1801
Razeto, M.	0615	Rovere, N.	0462	Schulenberg, T.	1299
Reddy, T.Y.	1833	Roy, P.K.	0155, 0808, 1138, 1486	Schultz, K.I.	1720
Redmond, I.	1730, 1987	Rozhdestvensky, K.V.	0727	Schultze, J.F.	1111
Rega, G.	1492	Rudisel, D.A.	1292	Schulz, B.	0611
Regan, E.S.	1744	Ruecker, W.	1681	Schulz, M.J.	0269, 1207, 2001
Reich, Y.	1352	Ruegger, W.A.	1348	Schuster, N.D.	1699
Reid, S.R.	1814	Rui, X.T.	1110	Schutze, M.	1551
Reif, Z.	1862	Rulevas, D.	1377	Schwarz, C.	1340
Reinhardt, A.K.	1740	Ruotolo, R.	0824, 1115	Scott, R.A.	1117
Remmers, G.M.	0225	Rushton, A.	0859	Scott, T.	1180
Ren, B.S.	0843	Ryan, R.R.	1117	Sears, J.	1435
Ren, Hui	1585	Rytter, A.	1394	Sebert, K.A.	1640
Ren, W.M.	0848	Ryu, Jeong-Soo	1007	Seibold, S.	1777
Ren, Xingmin	1261	Ryzhov, V.A.	0727	Seils, M.	0349
Ren, Y.	1242, 1614	Said, W.K.	0900	Seino, Y.	0997
Ren, Y.J.	0319	Saada, A.	1747	Sekar, P.	1603
Ren, Y.S.	1485	Sabanovic, A.	1370	Sekhar, A.S.	1677
Renshaw, A.A.	0171	Sabir, A.B.	0544, 0482	Semerçigli, S.E.	0088
Reuster, D.	0508	Saether, E.	0529	Semple, A.	0621
Reynier, M.	1266	Saggio, F.	0297	Sensburg, O.	1707
Reynolds, D.F.	0092	Saito, M.	1988	Serander, A.	0391
Reznicek, A.	0809	Saito, T.	1357, 1369, 1370	Servaty, S.	1044
Ribeiro, A.R.	1622	Saitoh, K.	1009	Sestieri, A.	0267, 1910
Ricciardi, G.	0154	Sakagami, K.	0697	Seto, K.	0051, 0242, 0321
Rice, H.J.	1966	Sakai, M.	1030		0377, 0389, 0418, 0579, 0883
Richards, C.M.	1225	Sakamoto, M.	0435		0971, 1218, 1416, 1420
Richards, D.P.	0382	Sakamoto, S.	1078	Siendji, A.	0544, 0482
Richardson, M.H.	0266	Sakane, M.	0183	Sha, Weiping	0293
Rieger, N.F.	1739	Sakata, M.	1774, 1775	Shabana, A.A.	0065
Riemer, M.	0117	Salama, M.M.	0570	Shah, A.H.	0488, 1493, 1494
Rinehart, B.	1320	Salawu, O.S.	0364, 0366, 0895	Shahawy, M.	1684
Rinsdorf, A.	0085	Saldner, H.O.	0413	Shallow, D.W.	0590
Risone, P.	0939, 0945	Saliba, H.T.	1519	Shankar, K.	1112, 1793
Rittermard, P.	0391	Saller, E.	1554	Shankhla, V.S.	0401
Riva, A.	0622, 1713	Salvini, P.	1378	Shao, Jian	0010
Rivin, E.I.	2000	San Andres, L.	1060	Shao, M.	1417
Rixen, D.J.	0857	Sandberg, M.R.	1293	Shao, W.	0943
Ro, J.	0572, 1785	Sanderson, M.A.	0563, 0564	Shapiro, W.	1456
Robb, D.A.	0170, 0299, 0627, 0870	Sanderson, R.C.	1365	Shapton, W.R.	1716
Robinett, F.L.	1312	Sandler, I.S.	1594	Sharan, A.M.	0290
Robinson, J.C.	0398, 0399, 1301	Sankar, S.	0401, 1016, 1428	Sharpe, Jr., L.	1263
Robinson, L.H.	0383	Sankar, T.S.	1673	Sharton, T.D.	1234
Rodd, J.L.	1593	Sanliturk, K.Y.	1629	Shaw, J.K.	1595
Rodellar, J.	0429	Sano, T.	0764, 1532	Shaw, M.F.	0197
Rodi, W.	0499	Santolini, C.	1033, 1816, 1919	Shaw, R.C.	0392
Roemer, M.J.	1171	Sas, P.	0272, 0737, 1580	Shaw, S.W.	0104
Rogers, C.A.	1146	Sasaki, M.	1254	Shaw, W.J.D.	1523
Rogers, K.E.	0063	Sassi, S.	0195, 0196	Shea, D.B.	0244
Rogers, R.J.	0759, 1725	Sastry, J.S.	1262	Shea, J.M.	1310, 1770
Rohn, D.A.	0260	Sato, S.	0834, 0957, 1077	Shebl, M.G.	0798
Rojek, J.	0310, 0311	Sato, Y.	1776	Sheikh, A.H.	0806
Rokach, I.V.	1631	Satoh, I.	1087	Shelley, S.	1913
Rolain, Y.	1945	Satoh, S.	0051, 0389	Shelley, S.J.	1111, 1208, 1691
Rong, H.W.	0909	Satoh, Y.	0743	Shelton, K.	0014
Rong, Haiwu	1948	Sausset, M.	0652	Shen, Hui-Shen	0526
Rook, T.E.	0114, 1056, 1057	Sauvé, R.G.	1632	Shen, H.M.	0708
Rose, A.	0569	Savkoor, A.R.	1245	Shen, J.	0302
Rosoff, H.	1868	Sawanobori, T.	1386	Shen, J.Y.	1263
Rossi, G.L.	0419, 1033, 1872	Sawatari, K.	0377	Shen, M.	0380
Rossi, R.E.	1824	Sawaya, N.N.	0498	Shen, M.-H.H.	0380

Shen, S.	0996	Sivanori, N.T.	0043	Stanley, A.J.	1114, 1840
Shen, Weiping	1937	Siwiecki, K.J.	1976	Stanley, D.O.	0398, 0399
Shen, X.F.	0782	Sjosten, P.	1395	Starek, L.	0902, 1278
Shen, Yunwen	0106	Skarlatos, D.	0705	Starker, E.	0450
Sherif, H.A.	1873	Skingle, G.W.	1934	Starkey, J.M.	0073
Sherman, P.J.	1338, 1735	Skup, Z.	1122	Starr, D.E.	1339
Sheu, Jau-Tsann	0471	Slangen, P.	0612, 1832	Stavrindis, C.	0732
Shi, Bin	1455	Slater, G.L.	1564	Stech, D.	1702
Shi, G.B.	0709, 0710	Slater, J.C.	1606, 2001	Steffen, Jr., V.	0120, 1377
Shi, Liangping	0600	Slater, J.E.	0169	Steimer, P.K.	0667
Shi, Q.Z.	1389	Sionaker, B.	0343	Stein, J.	0234
Shi, Tielin	1169	Sloteman, D.P.	0683, 1322	Steininger, D.A.	0758, 1159
Shiao, Y.	0016	Smallwood, D.O.	0226, 1935	Stevens, K.K.	1268
Shiba, A.	0742	Smart, M.	1921	Steyer, G.C.	0650
Shibata, K.	0963	Smigielski, P.	0840	Stiffler, R.	0787
Shibukawa, K.	1375	Smith, D.R.	1319	Stillmaker, R.B.	1679
Shiels, S.T.	1321	Smith, I.	0184	Stoize, F.-J.	1386
Shigematsu, T.	1528	Smith, J.D.	0784	Stone, B.J.	1669, 1670, 1726
Shih, C.	1513, 1538	Smith, K.	1535	Stone, G.C.	0674
Shih, Hui-Ru	0439	Smith, M.J.	0324, 0660, 0949	Stone, P.L.	0553
Shih, Ming-Chang	0091	Smith, P.	0554	Stoner, M.S.	0537
Shihui	0992	Smith, R.A.	1708	Strader, J.	1302
Shikanai, G.	0545	Smith, R.C.	0087	Strelow, J.E.	0733
Shim, Jeong-Soo	0619	Smith, S.	1539	Striz, A.G.	1463
Shimogo, T.	0367, 0724, 1090	Smith, S.W.	1003	Stubbs, N.	1548, 1692
Shimogou, T.	0030	Smulders, A.J.	0565	Studebaker, K.	0274
Shimura, H.	0340, 0976	Sneckenberger, J.E.	0287	Stultz, Jr., K.G.	1396
Shin, H.-C.	0350	Snyder, S.D.	0580, 1887	Stumpf, P.	0493
Shin, J.	1724	Snyman, J.A.	0017	Stutts, D.S.	0390
Shin, Y.C.	0008	Soedel, D.T.	0616	Stylianou, M.	0483, 0484
Shin, Y.S.	1569, 1590	Soedel, W.	0390, 0616	Su, C.-P.	1901
Shinno, A.	0459	Sohoni, V.N.	1283	Su, J.H.	0620
Shipley, S.A.	1210	Soliman, A.M.A.	1371	Suarez, M.	1735
Shirai, M.	0268	Soliman, M.S.	0296, 1441	Subramani, D.A.	0760
Shiraishi, A.	0203	Someya, T.	1879	Suda, Y.	0047
Shiraishi, M.	1714	Sommer, III, H.J.	0555, 0556, 1181	Sudani, Y.	1503
Shirakawa, S.	1729	Song, Da-Tong	1610	Sueoka, A.	0387
Shiraki, K.	0990, 1880	Song, Datong	1641	Sui, W.H.	1110
Shirao, Y.	1087	Song, Huamao	1937	Sulisz, D.W.	0270
Shitikova, M.V.	1137	Song, Kongjie	0889, 1059, 1164	Sulla, J.L.	1038
Shmidt, G.	0578	Song, O.	1488	Sullivan, R.	0790
Shreve, D.H.	1170, 1570	Song, S.J.	1678	Sum, Y.K.	1511
Shu, Gequn	0015	Song, Z.H.	1047	Sümer, I.T.	1647
Shu, S.G.	0938	Sonnett, Jr., M.J.	1323	Sumimoto, T.	0072
Shulte, T.	0248	Soom, A.	1275, 1276	Summers, J.L.	0778
Shyu, R.-J.	0300	Sorensen, V.	0233	Sun, Beibei	0018
Sibert, M.	1192	Sorensen, V.T.	1213	Sun, C.	1523
Sidorovsky, N.V.	0610	Sorenson, V.T.	0886	Sun, D.	1035
Siegmund, G.	0559, 0739	Sorokes, J.M.	1293	Sun, Dongke	1937
Sills, Jr., J.W.	0393, 0621, 1398, 1721	Soucy, Y.	1226	Sun, F.	0068
Silva, H.P.	0593	Soyama, H.	0697	Sun, H.G.	0868
Silverman, I.K.	1487	Spalding, A.B.	1582	Sun, Huguang	1455
Sim, W.-G.	0168	Spann, M.	1576	Sun, J.	1831
Simmermacher, T.	1863, 1864, 1878	Spessert, B.	0349	Sun, J.Q.	0888, 1731, 1794
Simmons, T.L.	0420, 0421	Spiering, R.M.E.J.	1517	Sun, Q.	0868
Simon, F.	0175	Spring, H.	1324	Sun, Qinghong	1269
Simula, G.R.	0733	Springer, W.T.	0809	Sun, Qinhong	0018
Singh, B.	0527, 1520	Spyrakos, C.C.	0470, 1850	Sundermeyer, J.N.	1489
Singh, G.	1267	Sreedharan, V.	0167	Sung, M.H.	0281, 1388
Singh, M.P.	1418	Sridhara, K.	0760	Sunli, D.K.	0713
Singh, R.	0095, 0114, 0139	Srinivasan, M.G.	0209	Surace, C.	1115
	0346, 0443, 0755, 1056, 1057	Sriram, B.R.	1067	Surace, G.	0824
	1214, 1617, 1750, 1823, 1947	Srivastava, R.K.	1922	Suryanarayana, P.V.R.	1837
Singhal, R.K.	0509, 1226	Stabb, M.	1923	Susumpow, T.	0490, 1800
Sinha, G.	0643	Stabb, M.C.	1409	Sutermeister, R.	0006
Sinha, P.K.	0851	Staicu, St.	0993	Sutton, T.J.	1742
Sinha, S.C.	0430	Stanbridge, A.B.	0601	Suzuki, A.	0459
Sireteanu, T.	1113	Stanczyk, T.L.	1277	Suzuki, K.	0385, 0545
Sirkis, J.S.	1595	Staniek, R.	0334	Suzuki, N.	0372

Suzuki, T.	0030, 0367, 1050	Thornton, M.E.	0218	Tzioufas, J.	0053
Svinkin, M.R.	1810	Thyagarajan, S.K.	2001	Tzou, H.S.	0855, 1163
Swaddiwudhipong, S.	0210	Thylywe, K.-E.	1072, 1075	Uchida, K.	0372
Swamidass, A.S.J.	0515, 1127, 1518	Tian, H.	0099, 0101, 1749	Uchikune, M.	1729
	1717, 1927	Tian, J.	0210	Uffelmann, F.	0077
Swarnamani, S.	1753	Tian, Jie	1217	Ullagaddi, B.C.	0336
Swei, S.-M.	1010	Tieu, A.K.	1063	Ulsoy, A.G.	0020, 0464, 0465, 0466
Swider, J.	1989	Tillich, K.	0707	Underwood, M.A.	0066
Symonds, D.	0711	Tinker, M.L.	0034	Upadhyaya, B.R.	0571
Szemplinska-Stupnicka, W.	0776, 0779	Tison, J.D.	1319, 1326	Uptigrove, S.	1435
Tabarrok, B.	0483, 0484, 0810	Tjan, K.-T.	0345	Urbinali, M.	1378
Tabeta, K.	1285	Tjong, J.S.Y.	1862	Vadali, S.R.	0400
Tada, Y.	0374, 1281	To, C.W.S.	0645, 0752, 0916	Vaidya, P.G.	1963
Tagata, G.	1843		0917, 1109, 1977	Vakakis, A.F.	0780, 0914, 1475
Tagawa, Y.	0997	Tobias, D.H.	0358	Valenti, M.	1284
Tailor, D.	1362	Toda, S.	1815	Vallory, J.	0402
Takabatake, H.	0717	Toi, T.	0602	Vaitchev, I.	1295
Takada, H.	1116	Tomaiko, T.A.	0728	Van Campen, D.H.	1615
Takahashi, H.	1384	Tomasini, E.P.	0419, 0591, 1033, 1872	van den Steen, L.	0584
Takahashi, K.	1139	Tomlinson, G.R.	0294, 0415, 0795, 1946	Van der Auweraer, H.	0286
Takahashi, Y.	1436	Tondl, A.	0056	Van der Horn, G.	0234
Takao, H.	1528	Tong, M.	1686	van der Hoogt, P.J.M.	1517
Takasaki, K.	1041, 1080	Tong, X.	0810	van Eljk, J.	1498
Takata, H.	1389	Tong, Zhou	0759	Van Gilder, T.	0741
Takeda, F.	0052	Tongue, B.H.	0193	Van Gorp, W.A.	1399
Takeda, M.	0448	Toni, P.	0337	Van Karsen, C.	0250
Talbot, M.	0362	Tonosaki, H.	1390	Van Karsen, C.D.	0256, 1675, 1676
Tan, A.C.C.	1204	Topole, K.G.	1548	Vanhonacker, P.	0385
Tan, C.A.	0546, 1461	Torfs, D.	0691	van Woerkom, P.Th.L.M.	0375
Tan, X.	1725	Torii, T.	1064	Vari, L.M.	1227
Tanaka, A.	1206	Torikoshi, K.	1425	Varoto, P.S.	1233, 1247, 1914, 1915
Tanaka, H.	0011, 0585	Totani, T.	1078, 1199	Vaughan, D.K.	1412
Tanaka, M.	0834	Townsend, M.A.	0653, 1076	Vedula, K.	0873
Tanaka, N.	0528, 0580, 1723, 1887	Travis, M.H.	1891	Velex, P.	1747
Tang, B.X.	1039, 1091	Trentadue	0680	Vemula, C.	0838
Tang, Bingyan	0279	Tretheway, M.W.	0555, 0556, 1181	Vendemia, S.A.	1967
Tang, D.M.	0384	Triller, M.J.	0036	Venkatesh, G.	1850
Tang, L.	1809	Trochidis, A.	1467	Ventura, C.E.	1693, 1699
Tang, P.	0243, 1734	Troesch, A.W.	1762	Verbeek, G.	1615
Tang, W.L.	1151	Troidl, H.	0396	Vermeulen, P.J.	0017
Tang, X.L.	0075	Trompette, Ph.	0276	Veselov, L.M.	0610
Tang, Xiujin	0031	Troyer, D.D.	1193	Vestroni, F.	1069
Tang, Yongjie	0970	Tsai, H.-C.	0080	Vianna do Rio, S.A.	0946
Tani, J.	0119, 0446, 0577, 1121, 1503	Tsai, J.-S.	0649	Vijayakar, S.M.	1823
Tanida, K.	0093, 1359	Tsai, K.H.	1260	Vikas, A.	0748
Tanie, K.	1329	Tsai, R.-J.	0770	Vinayak, H.	1750
Tao, Jianwu	1658	Tsai, T.-D.	1140	Vinogradov, A.M.	1523
Tarn, Y.S.	0339	Tseng, J.G.	0198	Virgin, L.N.	1758
Tarnowski, D.	1983	Tseng, J.H.	0852	Visser, W.J.	1628
Täubner, A.	0414, 0557	Tseng, Shy-I	0091	Vizintin, J.	0989
Tavrizov, G.A.	0292	Tso, Y.K.	1795	Vlădăreanu, L.	1113
Tawfiq, S.S.	0900	Tsuei, Y.G.	0944, 1604, 1902, 1903	Vlahinos, A.S.	1354
Tay, S.L.	1179	Tsui, T.	0529	Vold, H.	0924, 1230, 1270, 1945, 1954
Taylor, A.G.	1778	Tsui, H.	0884, 1209, 1884	Völzer, W.	1801
Taylor, C.	0029	Tsujihata, A.	0064	von Herten, R.	1796
Taylor, J.I.	0700, 0701, 1748	Tsujioaka, K.	1282	von Martens, H.-J.	0557, 0566
Taylor, L.W.	0302	Tsujisawa, T.	1019	Vorus, W.S.	0191
Taylor, P.R.	1693	Tsujuchi, N.	0602, 1855	Vullo, V.	1378
Teixeira, Jr., H.S.	0058	Tsukashima, T.	0064	Vyas, N.S.	0084
Teng, Jun	0257	Tsumura, T.	1005	Wachel, J.C.	1326
Tennant, D.W.	0644	Tsunashima, H.	0048	Wagh, N.J.	0173, 0568
Teo, C.L.	1179	Tubbs, R.	0741	Wagner, D.	1777
Termuehien, H.	1299	Tuğcu, A.K.	1647	Wahl, T.J.	0156
Tessler, A.	0529	Turhan, Ö.	1759	Wai, C.C.H.	1754
Teutsch, M.	1697	Türkay, O.S.	1647	Waldron, P.	0029
Therault, J.R.	1720	Turner, J.R.	0211	Wallsom, R.E.	0815, 0821
Thomas, E.V.	1306	Turner, P.R.	1283	Walowitz, J.	1456
Thomas, R.	1847	Turpin, A.	0290	Walsh, T.F.	1758
Thomson, J.M.	0670	Turza, J.	1101	Walton, W.S.	1404

Wang, B.	1521, 1814	Webb, S.	0716	Wu, Jiefang	1235
Wang, C.M.	0190, 0199, 0210	Weber, W.	0725	Wu, L.Z.	0938
	0530, 0532	Wen, B.C.	0987, 1039, 1091	Wu, Mai	0596
Wang, Chuang-Jum	1040		1092, 1094, 1095	Wu, Ning	1658
Wang, D.	1092	Wen, Bangchun	0983, 1097	Wu, Cunli	0812
Wang, D.J.	0849, 0956	Wen, H.M.	1833	Wu, S.M.	1562, 1563
Wang, F.C.	1028	Wen, Lihua	0368	Wu, T.-W.	1866
Wang, F.Z.	1034	Wen, Xisen	0279	Wu, W.-T.	1255, 1607
Wang, Fengquan	1211	Wenzel, J.J.	0707	Wu, Ya	1851
Wang, G.	0061	Wernerowski, K.	1309	Wu, Ya Feng	1585
Wang, H.	1651	Wessels, H.	0312	Wu, Yimin	1709
Wang, Haihang	1054	West, R.L.	0333, 0404, 0626	Wyckaert, K.	1926
Wang, Hao	0288		0734, 0805, 0931, 0942, 1177	Wynn, W.D.	1657
Wang, I.C.	1604		1818, 1819, 1967, 1984	Xiang, H.C.	1417
Wang, J.	0835	Wetzel, R.	1162	Xiang, Hai-Chou	1040
Wang, J.M.	1806	White, G.	1182	Xiang, J.L.	0951
Wang, Jia	0504	White, G.D.	1079	Xiang, Y.	0188, 0190, 0530
Wang, Jingting	0050	White, G.P.	1366, 1367		0532, 0836, 1135, 1512
Wang, Jinliang	0004	White, J.L.	1210, 1891	Xiao, Keqin	1709
Wang, K.W.	0008, 0009, 0244	White, K.	1694	Xiao, Xiwu	0491
Wang, L.H.	0845	White, L.B.	1338	Xie, W.-C.	1781
Wang, P.	0073	White, P.R.	1565, 1566	Xiong, Ruiwen	0050
Wang, Q.M.	0075	White, R.G.	0185, 0811, 0996	Xiong, S.	1924
Wang, Q.S.	0849		1103, 1154, 1471, 1787	Xiong, Shibo	0992, 1372
Wang, Q.Y.	0782	Wickert, J.A.	0198, 1255, 1607	Xiong, Yeping	0889, 1059
Wang, Qunfeng	1093	Wicks, A.	1220	Xistris, G.D.	1408
Wang, R.X.	0865	Wicks, A.L.	0067, 0074, 0606	Xu, Dejun	1660
Wang, Rixin	1172		1177, 1738, 1958	Xu, J.	0911
Wang, S.G.	0762	Wiesmeier, A.	0077	Xu, J.X.	0677
Wang, S.J.	1328	Wijeyewickrema, A.C.	0452	Xu, K.-Q.	1945, 1956
Wang, Shangwen	0368	Wikert, N.	1345	Xu, Keqin	0603, 0604, 0929
Wang, T.-L.	1684	Wilczynski, H.	0045	Xu, M.	0027, 0028, 0158
Wang, Tai-yong	0679	Wilde, P.	1803		1310, 1313, 1550
Wang, W.	0121, 1248	Wilkerson, S.	1645	Xu, M.T.	0796, 0845
Wang, W.J.	0757, 1655	Willems, B.	0076	Xu, Min	1341, 1342, 1769
Wang, Wenxi	1660	Williams, C.	0364, 0366, 0895	Xu, Ming	1770
Wang, X.G.	1216	Williams, E.J.	0318, 1985	Xu, S.C.	0865
Wang, Xixuan	1054	Williams, F.W.	0132, 0903, 1468	Xu, S.X.	0704
Wang, Xixun	1093	Williams, K.	1651	Xu, Shichang	1172
Wang, Xue	1169	Willner, K.	0819	Xu, Wang	1874
Wang, Y.	0087	Willumeit, H.-P.	0748	Xu, Z.	0913, 1437
Wang, Y.-C.	1354	Wilms, E.V.	1524	Xue, D.Y.	1368
Wang, Y.F.	0822	Wilson, B.K.	0675	Xue, H.	1623
Wang, Y.H.	1485	Wilson, D.A.L.	0213	Xue, K.Z.	1521
Wang, Y.R.	1047	Wilson, J.F.	0127	Yacyshyn, J.	0234
Wang, Yu	1979	Wilson, K.J.	1708	Yagasaki, K.	1490
Wang, Yulin	1660	Woeste, F.E.	1696	Yaglia, J.J.	1397
Wang, Z.	0744, 1620	Wöhler, A.	0748	Yam, L.H.	1521
Wang, Z.G.	0844	Wojciech, S.	0055	Yamada, K.	1001
Wang, Z.H.	0746	Wojcik, G.J.	1412	Yamada, T.	0881
Wang, Z.S.	0923	Wojnar, S.	1362	Yamaguchi, H.	0163, 0492, 0814, 1424
Wang, W.R.	1126	Wong, C.W.	0277, 0278, 1752, 1960	Yamaguchi, K.	1917
Ward, H.S.	0709, 0710	Woodroffe, J.	1376	Yamaguchi, M.	0268, 1041, 1080
Warnitchai, P.	1424	Woods, R.D.	1722	Yamaguchi, T.	1001
Warren, P.B.	1664	Woodson, D.	1743	Yamakawa, H.	0661, 1285
Watanabe, I.	1422	Woodward, C.	1694	Yamamoto, S.	0329
Watanabe, K.	0995	Worden, K.	0294, 0795	Yamanaka, K.	1916
Watanabe, T.	0030, 0081, 0367, 1036	Woschni, G.	1340	Yamanaka, T.	0459
Waters, T.P.	1858	Wotring, T.L.	1322	Yamashita, S.	0377
Watier, B.	0702	Wright, J.R.	0614, 1596, 1946	Yamashita, T.	1019, 1389
Watkins, R.D.	1732	Wrobel, J.	0820, 0977	Yamauchi, A.	1436
Watson, E.R.	0671	Wu, C.-P.	0200	Yamaura, H.	0774, 1068
Watson, L.G.	0463	Wu, C.J.	0811	Yamazaki, H.	1581
Watts, B.	1549	Wu, E.	1140	Yan, C.Y.	1011
Wauer, J.	1459	Wu, Enboa	0531	Yan, Hong-Sen	0054
Way, R.	1194	Wu, H.T.	0773	Yan, Hui	1769
Weaver, C.	1751	Wu, J.	1268, 1925	Yang, B.	0858, 0933, 1842
Weaver, D.S.	0548, 1882	Wu, J.-S.	0905	Yang, D.S.	1151
Weaver, R.L.	1489	Wu, J.J.	1938	Yang, I.-H.	0905

Yang, J.C.S.	1257, 1260	Yu, Jun-Yi	0007	Zhang, X.M.	1154
Yang, J.M.	1485	Yu, Junyi	1662	Zhang, Xianmin	0106
Yang, Jiangang	1251	Yu, Lie	0461	Zhang, Y.	1307
Yang, K.H.	1035	Yu, Lisheng	0605	Zhang, Y.J.	1110
Yang, L.	1844	Yu, P.	0493, 1493, 1494	Zhang, Y.Q.	0245
Yang, M.-T.	0745	Yu, S.	0351	Zhang, Z.L.	0762
Yang, Q.J.	0633, 0634	Yu, T.X.	1833	Zhao, Chang-De	1040
Yang, S.M.	0157	Yu, Tong-Xi	1491	Zhao, D.	1391
Yang, Shuzi	0320, 1169, 1851	Yuan, J.	0486, 0533	Zhao, J.	0436
Yang, T.W.	1042	Yuan, X.R.	0960	Zhao, J.Y.	1779
Yang, Wan-an	1769	Yuan, Xiangrong	0295	Zhao, Jie	0894
Yang, Z.	0453	Yuan, Y.	0987, 1095	Zhao, L.-C.	1574
Yang, Z.-C.	1574	Yuan, Z.J.	0703	Zhao, Lingcheng	1012
Yang, Zhichun	1012	Yue, M.G.	1043	Zhao, M.	0726, 1098
Yantha, P.J.	1695	Zakrajsek, J.J.	0437	Zhao, Meirong	0712
Yantis, T.F.	1210	Zang, C.P.	0704	Zhao, Ya-Pu	1491
Yantz, B.	0880	Zazzera, F.B.	1006	Zhao, Z.L.	1485
Yantz, W.D.	1195	Zboinski, K.	1710	Zhen, Q.	0923
Yao, Sisong	0592	Zeidan, F.Y.	1287, 1343	Zheng, Quanyi	1020
Yao, Y.X.	1183	Zeilinger, K.	1340	Zheng, S.Y.	1099
Yao, Z.H.	0951	Zeng, Qing-fu	0897	Zheng, X.Z.	0703
Yasuda, M.	0997	Zeng, S.P.	0147	Zheng, XiaoZhong	0894
Yau, C.-H.	0513	Zeng, X.	0074, 0301, 0606, 1958	Zheng, Z.C.	0918
Ye, M.	0105	Zeng, Y.	0567	Zheng, Zhiping	0015
Ye, W.	0729	Zeng, Ziping	1202	Zhi, Xizhe	1970
Yee, E.K.	1604	Zhang, C.	0822	Zhong, J.P.	0855
Yee, E.K.L.	1903	Zhang, Chaoren	0316	Zhou, Chuangrong	0136
Yeh, E.C.	0964, 1042	Zhang, Chun	0969	Zhou, H.	0507
Yeh, Jung-Cheng	0531	Zhang, D.L.	1216	Zhou, J.	1842
Yeh, K.Y.	0810	Zhang, Daxing	0004	Zhou, Kejian	0037
Yeh, M.-K.	1495	Zhang, Dihuan	0992, 1372	Zhou, R.C.	1368
Yeh, M.K.	0206	Zhang, Enyao	0504	Zhou, W.E.	1106
Yen, C.-S.	1140	Zhang, F.L.	1086	Zhou, Y.	0948
Yen, Ching-Shih	0531	Zhang, H.	0119	Zhou, Z.P.	0901
Yen, K.Z.Y.	0975	Zhang, J.	0746, 1633, 1806	Zhu, D.	0937, 1809
Yener, M.	1350	Zhang, J.-Z.	1158	Zhu, D.M.	0844
Yi, K.	1616	Zhang, Ji Hua	0417	Zhu, F.	1529
Yi, Yuan	1094	Zhang, Jisuo	0679	Zhu, J.	0656, 1256
Yigit, A.S.	0024, 0376	Zhang, Kai yin	0159	Zhu, J.M.	1100, 1929
Yilmaz, Y.	1419	Zhang, L.	0263	Zhu, Jincal	1265
Yokoi, K.	1329	Zhang, L.M.	0960	Zhu, Jun	0125
Yokoyama, T.	0485	Zhang, L.X.	0918	Zhu, L.	0715
Yonetani, M.	1715	Zhang, Ling-Mi	0655	Zhu, L.P.	0160
Yong, Y.	0322, 1624	Zhang, Ling-mi	1990	Zhu, Meiling	1211
Yoo, H.H.	1117	Zhang, Lingmi	0295	Zhu, S.	0547, 1634, 1845
Yoo, S.	1678	Zhang, Mingmin	1841	Zhu, W.	1391
Yoshida, K.	0030, 0081, 0240	Zhang, N.	0952, 0953	Zhu, W.D.	0113
	0340, 0367, 0976, 1643, 1733	Zhang, P.Q.	0075, 0633, 0634	Zhu, X.C.	0791
Yoshida, Y.	1729	Zhang, Qijun	0018, 1269	Zhu, Xiangyang	0320
Yoshihara, M.	0064	Zhang, R.L.	0868	Zhuang, Bao Hua	0417
Yoshimura, T.	1015	Zhang, Ruilin	1455	Ziegert, J.C.	1780
Yoshino, Y.	1019	Zhang, S.	0704	Ziegler, H.	0428
Yoshioka, J.	0340, 0976	Zhang, S.S.	1096	Zimmerman, D.C.	0507, 1003, 1863
Yoshioka, T.	0448	Zhang, S.W.	1633		1864, 1878
You, G.X.	1034	Zhang, Shaohua	0605	Zinkovsky, A.P.	1045
You, Hsien-I	1661	Zhang, Shemin	0768	Ziolkowski, A.	1330
Young, B.	0092	Zhang, Shengbi	0970	Zobel, P.B.	0769
Young, C.P.	0258, 0416	Zhang, T.	1083	Zou, J.X.	1089
Young, K.	1160, 1571	Zhang, T.-S.	1243, 1244	Zou, Jiaxiang	1736
Young, P.G.	0201, 1152, 1153	Zhang, Tian-Shu	0628	Zou, Z.	0925
Young, P.T.	1666	Zhang, Tianxia	1097	Zou, Zhiqing	0846
Young, T.H.	1141	Zhang, W.	0105, 1256	Zu, J.W.	0918, 1105, 1789
Younkin, G.W.	0617	Zhang, Wei	0125	Zuber-Goss, F.	1597
Yu, G.X.	0729	Zhang, Wen-Guo	0007	Zuo, Y.Y.	0672
Yu, J.-H.	1895, 1957	Zhang, Wenwei	0417		

SUBJECT INDEX

Absorbers

0015, 0030, 0078, 0079, 0080,
0081, 0242, 0367, 0377, 0422,
0423, 0424, 0425, 0477, 0579,
0593, 0742, 0743, 0883, 0889,
1017, 1036, 1037, 1038, 1039,
1040, 1041, 1042, 1074, 1218,
1416, 1417, 1598, 1641, 1730,
1731, 1732, 1733, 1815, 1881

Acceleration effects

0397

Acceleration measurement

0566

Accelerometers

0035, 0067, 0070, 0219, 0256,
0366, 0391, 0412, 0478, 0567,
0784, 1173, 1175, 1226, 1397,
1409, 1410, 1477, 1550, 1554,
1583, 1683, 1695, 1716, 1920,
1923

Acoustic emission

0448

Active control techniques

0039, 0042, 0047, 0053, 0057,
0119, 0211, 0235, 0236, 0237,
0238, 0239, 0240, 0241, 0242,
0243, 0244, 0245, 0385, 0429,
0490, 0492, 0513, 0528, 0546,
0572, 0573, 0574, 0575, 0576,
0577, 0578, 0579, 0580, 0716,
0733, 0789, 0797, 0872, 0881,
0882, 0883, 0884, 0970, 0984,
0991, 1002, 1005, 1009, 1040,
1054, 1087, 1088, 1092, 1111,
1196, 1197, 1198, 1199, 1200,
1202, 1203, 1204, 1205, 1206,
1207, 1208, 1209, 1210, 1211,
1238, 1422, 1455, 1534, 1572,
1573, 1574, 1581, 1657, 1691,
1733, 1773, 1800, 1808, 1879,
1880, 1881, 1882, 1883, 1884,
1885, 1886, 1887

Actuators

0011, 0020, 0036, 0062, 0063,
0086, 0098, 0099, 0237, 0238,
0242, 0243, 0244, 0334, 0370,
0376, 0377, 0472, 0478, 0490,
0586, 0691, 0692, 0716, 0742,
0763, 0774, 0855, 0881, 0995,
0997, 1013, 1038, 1046, 1196,
1204, 1206, 1254, 1329, 1368,
1405, 1606, 1883, 1885, 1886,
1895, 1898

Adaptive control

1002, 1203

Air bags (safety restraint systems)

1035, 1911

Air conditioning equipment

1425

Air systems

0371

Aircraft

0040, 0041, 0274, 0379, 0380,
0408, 0420, 0421, 0718, 1003,
1008, 1009, 1010, 1011, 1012,
1210, 1231, 1284, 1359, 1366,
1367, 1368, 1509, 1538, 1705,
1706, 1707, 1708, 1741, 1794,
1891, 1898, 1913, 1926

Aircraft wings

0869, 1009

Airfoils

0379, 1008, 1010, 1800, 1995

Algorithms

0037, 0065, 0113, 0132, 0208,
0211, 0235, 0262, 0269, 0275,
0276, 0277, 0278, 0297, 0298,
0308, 0310, 0320, 0327, 0354,
0434, 0435, 0492, 0539, 0555,
0575, 0576, 0597, 0617, 0618,
0619, 0620, 0627, 0642, 0777,
0868, 0892, 0898, 0899, 0900,

Algorithms (continued)

0901, 0902, 0903, 0904, 0923,
0924, 0929, 0931, 0951, 0979,
0985, 0996, 1005, 1014, 1019,
1050, 1054, 1069, 1071, 1099,
1200, 1203, 1236, 1237, 1238,
1242, 1275, 1276, 1282, 1308,
1363, 1364, 1406, 1412, 1438,
1443, 1452, 1517, 1536, 1578,
1588, 1591, 1600, 1603, 1604,
1620, 1628, 1632, 1648, 1658,
1687, 1692, 1706, 1720, 1722,
1742, 1791, 1792, 1851, 1853,
1855, 1863, 1867, 1878, 1904,
1922, 1923, 1936, 1937, 1952,
1956, 1974, 1990

Alignment techniques

0004, 0246, 0342, 0447, 0581,
0790, 0825, 0885, 0886, 1212,
1213, 1575, 1677, 1888, 1889

Amplitude modulation

1079

Analytical methods

0061, 0147, 0292, 0380, 0531,
0959

Antennas

0392, 1263

Appliances

1647, 1729

Approximate methods

0252, 0538, 0539, 1833

Arches

0126, 0127, 0793, 1462, 1463,
1781, 1782

Armored vehicles

1403, 1404

Arrays

0547, 1120, 1157

Volume 27

Number :

1

2

3

4

5

6

Abstract No.:

0001-0330

0331-0661

0662-0960

0961-1285

1286-1646

1647-2001

Artificial neural networks

0554, 0580, 0704, 0705, 0868,
1163, 1171, 1200, 1202, 1219,
1251, 1260, 1308, 1397, 1562,
1595, 1673, 1723, 1733, 1769,
1916, 1964

Automobile engines
1178**Automobile seats**
1930**Automobiles**

0281, 0286, 0616, 0720, 0721,
0725, 0761, 0823, 0861, 1076,
1223, 1229, 1284, 1379, 1384,
1385, 1386, 1387, 1390, 1557,
1697, 1715, 1716, 1724, 1868,
1912, 1930

Automotive bodies
0510**Autoregressive moving average models**
0035, 0622, 1952**Axial force**
0135, 0788, 1109, 1448, 1458,
1791, 1969**Axial vibration**
0131, 1836**Balancing machines**
0248**Balancing techniques**
0120, 0247, 0248, 0279, 0440,
0449, 0582, 0768, 0770, 0887,
1093, 1271, 1303, 1576, 1737,
1766, 1890, 1891, 1994**Bars**

0011, 0164, 0462, 0505, 0695,
0769, 0793, 0858, 1102, 1273,
1657, 1783

Beams

0128, 0129, 0130, 0131, 0132,
0133, 0134, 0135, 0136, 0137,
0138, 0139, 0140, 0141, 0142,
0143, 0144, 0145, 0146, 0147,
0148, 0149, 0150, 0151, 0152,

Beams (continued)

0153, 0154, 0155, 0156, 0157,
0158, 0159, 0160, 0212, 0250,
0256, 0276, 0300, 0322, 0415,
0422, 0463, 0464, 0465, 0466,
0467, 0468, 0469, 0470, 0471,
0472, 0473, 0474, 0475, 0476,
0477, 0478, 0479, 0480, 0481,
0482, 0483, 0484, 0485, 0486,
0505, 0556, 0560, 0563, 0564,
0646, 0649, 0659, 0751, 0794,
0795, 0796, 0797, 0798, 0799,
0800, 0801, 0802, 0803, 0804,
0805, 0806, 0807, 0808, 0809,
0810, 0811, 0812, 0895, 0896,
0897, 0910, 0920, 0928, 0956,
0987, 1051, 1103, 1104, 1105,
1106, 1107, 1108, 1109, 1110,
1111, 1112, 1113, 1114, 1115,
1116, 1117, 1196, 1206, 1215,
1241, 1269, 1464, 1465, 1466,
1467, 1468, 1469, 1470, 1471,
1472, 1473, 1474, 1475, 1476,
1477, 1478, 1479, 1480, 1481,
1482, 1483, 1484, 1485, 1486,
1487, 1488, 1489, 1490, 1491,
1516, 1610, 1621, 1697, 1783,
1784, 1785, 1786, 1787, 1788,
1789, 1790, 1791, 1792, 1793,
1794, 1795, 1796, 1814, 1823,
1835, 1836, 1850, 1871, 1874,
1883, 1914, 1993

Beams (equipment)
1015**Bearings**

0214, 0218, 0264, 0436, 0450,
0867, 0926, 1167, 1194, 1195,
1213, 1290, 1301, 1332, 1449,
1540, 1567, 1654

Belt conveyors
0426**Belt drives**
0609**Belts**
0426, 1043, 1212**Bending**
0517, 0535, 0536, 0560, 0808**Bernoulli-Euler method**
0151, 0456, 0715, 0802**Bessel functions**
0508**Bicycles**
0045, 1369, 1917, 1998**Bifurcation theory**
0501, 0502, 0917**Bispectral analysis**
1565, 1566**Blades**

0042, 0043, 0044, 0082, 0083,
0084, 0355, 0384, 0427, 0428,
0523, 0668, 0719, 0744, 0745,
0746, 0751, 0973, 1013, 1044,
1045, 1046, 1047, 1418, 1678,
1734, 1735, 1736, 1737, 1738,
1739, 1740, 1779

Blast loads
0476, 0643**Blowers**
1652**Boats**
1255**Bolotin method**
1830**Bolts**
0094, 0198, 0753, 0754, 0939**Booms (equipment)**
1994**Boundary element method**
0506, 0656, 0951, 1027, 1100,
1515**Brakes**
0085, 1741**Bridges**
0029, 0154, 0266, 0356, 0357,
0358, 0359, 0360, 0361, 0362,
0363, 0364, 0365, 0366, 0708,
0709, 0710, 0869, 0991, 0992,
1053, 1074, 1208, 1349, 1350,
1351, 1352, 1353, 1354, 1472,
1679, 1680, 1681, 1682, 1683,
1684, 1685, 1686, 1687, 1688,
1689, 1690, 1691, 1692, 1693,
1694, 1695, 1850, 1880, 1908**Volume 27****Number :**

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Buckling
0135, 0190, 0200, 0206, 0210,
0494, 0522, 0526, 0537, 0798,
0817, 0903, 1104, 1139, 1361,
1462, 1474, 1483, 1499, 1509,
1523, 1781, 1837

Buildings
0030, 0081, 0328, 0367, 0368,
0429, 0506, 0711, 0720, 0735,
0869, 0882, 0889, 0991, 1208,
1260, 1284, 1355, 1356, 1357,
1370, 1411, 1464, 1551, 1696,
1697, 1698, 1699, 1821

Cables
0161, 0162, 0163, 0487, 0488,
0489, 0490, 0491, 0492, 0493,
0578, 0813, 0814, 1006, 1354,
1357, 1370, 1492, 1493, 1494,
1752, 1797, 1798, 1799, 1800

Calibrating
0410

Cams
1048, 1049, 1419

Camshafts
1294

Cargo vehicles
1587

Case histories
0299, 0342, 0551, 0565, 0700,
0706, 0707, 0874, 0941, 1257,
1334, 1339, 1542, 1550, 1629,
1700, 1741, 1748, 1751, 1761

Cavitation
0697

Centrifugal pumps
1317

Chains
0747

Chaos
0111, 0164, 0173, 0182, 0296,
0330, 0379, 0442, 0501, 0502,
0513, 0562, 0678, 0772, 0776,
0779, 0793, 1008, 1058, 1142,
1451, 1490, 1502, 1613, 1718,
1723, 1744, 1764, 1782, 1843,
1845, 1963

Chatter
0007, 0011, 0320, 0336, 0339,
0340, 0585, 0677, 0678, 0969,
0975, 1657, 1662

Chebyshev polynomials
0430

Columns
0164, 0165, 0424, 0815, 0821,
1495

Combat vehicles
1588, 1591

Component mode synthesis
0121, 1217, 1248, 1640

Components
0324

Composites
0529, 1787

Compressors
0001, 0100, 0331, 0332, 0333,
0662, 0663, 0760, 1044, 1185,
1286, 1287, 1288, 1289, 1290,
1291, 1292, 1293, 1299, 1300,
1326, 1425, 1435, 1547, 1648,
1670, 1735, 1984

Computational efficiency
0633

Computational techniques
0275, 0276, 0277, 0278, 0279,
0280, 0281, 0282, 0283, 0284,
0285, 0286, 0287, 0288, 0289,
0290, 0291, 0292, 0293, 0294,
0295, 0296, 0297, 0298, 0299,
0300, 0301, 0302, 0349, 0617,
0618, 0619, 0620, 0621, 0622,
0623, 0624, 0625, 0626, 0627,
0628, 0629, 0630, 0631, 0632,
0633, 0634, 0635, 0636, 0637,
0638, 0639, 0898, 0899, 0900,
0901, 0902, 0903, 0904, 0905,
0906, 0907, 0908, 0909, 0910,
0911, 0912, 0913, 0914, 0915,
0916, 0917, 0918, 0919, 0920,
0921, 0922, 0923, 0924, 0925,
0926, 0927, 0928, 0929, 0930,
0931, 0932, 1236, 1237, 1238,
1239, 1240, 1241, 1242, 1243,
1244, 1245, 1246, 1247, 1248,

Computational techniques
1249, 1250, 1251, 1252, 1253,
1254, 1255, 1256, 1257, 1258,
1259, 1260, 1261, 1262, 1600,
1601, 1602, 1603, 1604, 1605,
1606, 1607, 1608, 1609, 1610,
1611, 1612, 1613, 1614, 1615,
1616, 1617, 1618, 1619, 1620,
1621, 1622, 1623, 1624, 1936,
1937, 1938, 1939, 1940, 1941,
1942, 1943, 1944, 1945, 1946,
1947, 1948, 1949, 1950, 1951,
1952, 1953, 1954, 1955, 1956,
1957, 1958, 1959, 1960, 1961,
1962, 1963, 1964, 1965, 1966,
1967, 1968, 1969, 1970

Computer disks
0072

Computer hardware
1931

Computer programs
0021, 0031, 0131, 0175, 0228,
0279, 0280, 0281, 0284, 0285,
0311, 0343, 0344, 0449, 0553,
0624, 0735, 0759, 0865, 0875,
0880, 0904, 0905, 0922, 0939,
1128, 1172, 1176, 1239, 1246,
1283, 1314, 1324, 1352, 1392,
1468, 1513, 1556, 1591, 1640,
1709, 1765, 1793, 1806, 1856,
1939, 1975

Computerized simulation
0041, 0102, 0239, 0295, 0326,
0350, 0375, 0620, 0655, 0682,
0733, 0779, 0960, 0977, 0983,
1005, 1024, 1035, 1042, 1100,
1238, 1283, 1340, 1472, 1887

Concrete
0134

Condensers
0001

Condition evaluation techniques
0865, 1160, 1443, 1444, 1533,
1534, 1535, 1570, 1679

Constrained structures
0269

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Construction equipment
0385

Contact response
0568

Contact stresses
0848

Containers
0166, 0494, 0495, 0613, 0816,
0817, 1398, 1801

Continuous parameter method
0302, 0303, 0632, 0933, 1263

Control equipment
1179

Control techniques
0235, 0236, 0237, 0238, 0239,
0240, 0241, 0242, 0243, 0244,
0245, 0246, 0247, 0248, 0249,
0250, 0251, 0252, 0253, 0254,
0255, 0256, 0257, 0258, 0259,
0260, 0572, 0573, 0574, 0575,
0576, 0577, 0578, 0579, 0580,
0581, 0582, 0583, 0584, 0585,
0586, 0587, 0691, 0881, 0882,
0883, 0884, 0885, 0886, 0887,
0888, 0889, 0945, 1196, 1197,
1198, 1199, 1200, 1202, 1203,
1204, 1205, 1206, 1207, 1208,
1209, 1210, 1211, 1212, 1213,
1214, 1215, 1216, 1217, 1218,
1219, 1271, 1360, 1572, 1573,
1574, 1575, 1576, 1577, 1578,
1579, 1580, 1581, 1582, 1879,
1880, 1881, 1882, 1883, 1884,
1885, 1886, 1887, 1888, 1889,
1890, 1891, 1892, 1893, 1894,
1895, 1896, 1895

Controllers
0020, 0048, 0079, 0086, 0087,
0088, 0089, 0090, 0091, 0098,
0099, 0101, 0236, 0259, 0350,
0429, 0430, 0546, 0578, 0579,
0620, 0661, 0687, 0688, 0691,
0742, 0748, 0963, 0964, 0982,
0985, 1001, 1050, 1051, 1078,
1094, 1095, 1111, 1118, 1205,
1207, 1254, 1335, 1416, 1417,
1420, 1578, 1646, 1742, 1766,
1800, 1886, 1996

Controls
0066

Conveyors
0863

Coriolis forces
1328

Cost effectiveness
0233, 0570

Coulomb friction
0034, 0308, 0642, 0647, 0888,
0927, 1018, 1436, 1573, 1636,
1643, 1722, 1725, 1807, 1991

Couplings
0028, 0092, 0431, 0790, 1213,
1421, 1743, 1888, 2000

Crack detection
0693, 0706, 0812, 0928, 1115,
1252, 1518, 1777

Crack propagation
0317, 1127, 1450, 1530, 1631

Cranes
0055, 0103, 1015

Crankshafts
0345, 0459, 0460, 0663, 0750,
0984

Crash research
0458

Criteria, standards and
specifications
0330, 0878, 1647, 1746, 1950

Critical loads
0165, 0398, 0399, 0903, 1506

Critical speeds
0208, 0452, 0456, 0503, 0786,
0800, 1084, 1085, 1086, 1300,
1312, 1354, 1456, 1555, 1621,
1736, 1774, 1844

Cryogenic systems
0583

Curve fitting
0080, 0224, 0289, 0291, 1864

Cutting
0007, 0335, 0337, 0968, 0969,
1046, 1563, 1659, 1662

Cycles
1369

Cylinders
0167, 0168, 0169, 0204, 0496,
0497, 0498, 0499, 0500, 0501,
0502, 0663, 0750, 0818, 1119,
1120, 1121, 1325, 1496, 1502,
1592, 1776, 1802, 1803, 1994

Damped structures
0283, 0592

Dampers
0034, 0093, 0205, 0240, 0359,
0370, 0432, 0433, 0434, 0435,
0436, 0513, 0619, 0664, 0749,
0750, 0751, 0752, 0813, 0967,
1012, 1049, 1052, 1053, 1054,
1077, 1082, 1090, 1206, 1209,
1380, 1422, 1423, 1424, 1425,
1744, 1745, 1780, 1844, 1896,
1986

Damping
0024, 0025, 0039, 0080, 0082,
0115, 0144, 0148, 0163, 0181,
0244, 0261, 0262, 0267, 0276,
0336, 0340, 0351, 0369, 0373,
0396, 0456, 0468, 0469, 0475,
0481, 0515, 0516, 0572, 0582,
0595, 0605, 0633, 0637, 0646,
0651, 0657, 0720, 0726, 0764,
0767, 0780, 0782, 0804, 0811,
0814, 0819, 0823, 0854, 0856,
0902, 0905, 0944, 0947, 0954,
0976, 0982, 0996, 0998, 0999,
1004, 1036, 1037, 1045, 1058,
1060, 1100, 1101, 1114, 1125,
1144, 1150, 1183, 1198, 1244,
1248, 1269, 1278, 1316, 1332,
1350, 1417, 1419, 1428, 1440,
1456, 1458, 1469, 1486, 1500,
1506, 1522, 1524, 1531, 1532,
1572, 1573, 1618, 1628, 1631,
1701, 1725, 1753, 1773, 1778,
1807, 1810, 1820, 1843, 1897,
1910, 1941, 1944, 1949, 1958,
1966

Damping coefficients
0122

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Damping effects
0246

Damping techniques

0249, 0250, 0251, 0252, 0253,
0254, 0255, 0256, 0257, 0258,
0470, 0583, 0584, 0585, 0587,
0888, 1040, 1214, 1215, 1216,
1217, 1218, 1391, 1577, 1578,
1579, 1580, 1581, 1582, 1892,
1893, 1894, 1895

Dams

1148, 1279, 1358, 1700

Data acquisition

0012, 0211, 0218, 0338, 0363,
0408, 0549, 0550, 0551, 0598,
0601, 0675, 0859, 0877, 0880,
0887, 0892, 1161, 1162, 1175,
1182, 1184, 1187, 1192, 1223,
1228, 1513, 1536, 1537, 1538,
1539, 1542, 1570, 1571, 1647,
1692, 1724, 1748, 1846, 1847,
1858, 1900, 1915, 1945

Data processing

0504, 1063, 1582

Data recorders

1846

Design

0002, 0023, 0033, 0040, 0045,
0060, 0087, 0091, 0092, 0095,
0106, 0136, 0225, 0270, 0304,
0318, 0321, 0325, 0326, 0327,
0328, 0329, 0345, 0352, 0359,
0360, 0365, 0385, 0396, 0404,
0425, 0429, 0430, 0447, 0461,
0520, 0525, 0658, 0659, 0660,
0661, 0663, 0670, 0671, 0687,
0694, 0699, 0711, 0717, 0727,
0733, 0735, 0753, 0765, 0781,
0787, 0791, 0806, 0817, 0837,
0860, 0883, 0930, 0931, 0935,
0940, 0943, 0950, 0955, 0956,
0957, 0958, 0959, 0960, 0977,
0990, 1014, 1023, 1037, 1042,
1048, 1051, 1078, 1116, 1174,
1179, 1184, 1212, 1218, 1220,
1225, 1246, 1280, 1281, 1282,
1283, 1284, 1285, 1286, 1287,
1288, 1289, 1299, 1306, 1315,
1318, 1321, 1322, 1323, 1324,

Design (continued)

1343, 1345, 1352, 1353, 1356,
1363, 1365, 1396, 1399, 1404,
1408, 1418, 1430, 1434, 1457,
1516, 1544, 1585, 1586, 1593,
1595, 1630, 1641, 1642, 1643,
1644, 1645, 1646, 1647, 1650,
1664, 1665, 1685, 1696, 1710,
1712, 1739, 1740, 1755, 1756,
1807, 1866, 1868, 1899, 1905,
1917, 1939, 1959, 1987, 1990,
1994, 1995, 1996, 1997, 1998,
1999, 2000, 2001

Design data

0210

Design methods

0051, 0118, 0235, 0236, 0329,
0389, 0494, 0578, 0661, 0957,
0958, 1022, 1172, 1412, 1426,
1644, 1646, 1893

Diagnostic techniques

0006, 0052, 0212, 0213, 0214,
0215, 0216, 0230, 0353, 0462,
0552, 0553, 0675, 0696, 0701,
0753, 0756, 0757, 0783, 0860,
0861, 0862, 1163, 1164, 1165,
1166, 1167, 1168, 1169, 1170,
1172, 1258, 1297, 1301, 1308,
1320, 1325, 1330, 1331, 1333,
1334, 1342, 1347, 1394, 1447,
1540, 1541, 1542, 1543, 1544,
1545, 1546, 1547, 1548, 1549,
1550, 1655, 1739, 1748, 1848,
1849, 1851, 1852, 1853, 1854,
1855, 1856, 1857, 1858, 1859,
1860, 1861, 1862, 1863, 1864,
1960

Diesel engines

0349, 0685, 0699, 0703, 0750,
0985, 1118, 1164, 1338, 1340,
1674, 1675

Differential equations

0127, 0443, 0452, 0534, 0617,
1834

Differential vibrations

0479

Digital signal processing

0602

Digital simulation

1574

Digital techniques

0233, 0617

Disks

0124, 0170, 0171, 0198, 0288,
0503, 0504, 0638, 0870, 1045,
1122, 1155, 1264, 1319, 1427,
1454, 1675, 1676, 1804, 1805,
1806

Donnell theory

1146

Doppler effect

0596

Drilling

0339, 0585

Drills

0584, 0857, 1530

Drive shafts

0456, 0458, 0791

Drives

0092, 0334, 0352, 0664, 0665,
0666, 0667, 0702, 0961, 0962,
0963, 0964, 0968, 1255, 1294,
1329, 1654, 1869, 1965

Drop tests (impact tests)

1615, 1801

Ducts

1464, 1497

Duffing oscillators

0111

Dynamic analysis

0008, 0009, 0053, 0095, 0096,
0128, 0131, 0286, 0292, 0293,
0303, 0318, 0427, 0480, 0505,
0524, 0540, 0566, 0636, 0640,
0657, 0717, 0773, 0896, 0941,
0987, 1042, 1049, 1057, 1083,
1101, 1124, 1149, 1216, 1225,
1279, 1285, 1303, 1410, 1453,
1464, 1515, 1604, 1668, 1747,
1750, 1827, 1839, 1842, 1981,
1988, 1992

Volume 27

Number :

1

2

3

4

5

6

Abstract No.:

0001-0330

0331-0661

0662-0960

0961-1285

1286-1646

1647-2001

Dynamic force analysis
0755, 1026, 1470

Dynamic loads
0173, 0317, 0692, 0936, 0992,
1170, 1402, 1426, 1697, 1754,
1940, 1942

Dynamic modeling
0592, 1265

Dynamic properties
0743

Dynamic response
0026, 0049, 0064, 0072, 0097,
0103, 0155, 0160, 0184, 0213,
0266, 0290, 0308, 0316, 0318,
0326, 0333, 0357, 0360, 0361,
0364, 0365, 0454, 0463, 0465,
0467, 0469, 0471, 0501, 0517,
0521, 0538, 0539, 0626, 0643,
0649, 0680, 0710, 0714, 0732,
0734, 0746, 0772, 0777, 0786,
0788, 0795, 0805, 0808, 0819,
0824, 0832, 0898, 0916, 0952,
0953, 0961, 0962, 0978, 1034,
1049, 1067, 1073, 1114, 1115,
1138, 1142, 1145, 1174, 1223,
1337, 1350, 1354, 1361, 1363,
1439, 1473, 1491, 1493, 1496,
1505, 1518, 1590, 1594, 1625,
1626, 1627, 1633, 1684, 1700,
1717, 1753, 1788, 1812, 1840,
1850, 1852, 1867, 1957, 1962,
1967, 1979

Dynamic stability
0162, 1066, 1781, 1830

Dynamic stiffness
0313, 1106, 1470, 1817

Dynamic systems
0125

Dynamic testing
0074, 0362, 0395, 0766, 0946,
1245, 1538, 1597, 1614, 1690,
1695, 1752, 1907

Dynamic vibration absorption
equipment
0361, 0432

Dynamometers
0085, 0549

Earth handling equipment
1283

Eccentricity
1097

Eigenvalue problems
0116, 0588

Elastic foundations
0526

Elastic systems
0926

Elastomeric bearings
0764

Elastomeric couplings
0431

Electric components
1190, 1553

Electric motors
0234, 0246, 0965, 0974, 1189,
1295, 1296, 1297, 1540, 1647,
1649, 1650, 1651

Electric systems
0569

Electromagnetic damping
0577

Electronic systems
0676, 0728, 1207

Elevators
0307, 0977, 1525

Energy methods
1793, 1799, 1985

Energy transfer
1999

Energy transmission
1123, 1125

Engine mounts
0051, 0736, 0958, 1420, 1557

Engines
0015, 0017, 0018, 0346, 0347,
0389, 0459, 0460, 0549, 0670,
0671, 0686, 1017, 1210, 1325,
1335, 1346, 1378, 1381, 1395,
1597, 1600, 1669, 1670, 1671,
1713, 1848, 1862, 1890, 1972,
1980

Environment simulation
0416

Environmental effects
0071, 0392

Error analysis
0550

Euler method
1102

Excitation
0050, 0066, 0111, 0130, 0138,
0140, 0141, 0152, 0155, 0194,
0204, 0245, 0252, 0268, 0281,
0282, 0315, 0328, 0355, 0376,
0390, 0445, 0547, 0557, 0563,
0564, 0631, 0656, 0709, 0710,
0755, 0775, 0780, 0811, 0820,
0840, 0856, 0870, 0915, 0932,
0938, 0958, 0986, 0988, 0990,
1011, 1069, 1098, 1108, 1123,
1151, 1233, 1262, 1349, 1362,
1442, 1451, 1456, 1479, 1488,
1495, 1501, 1605, 1642, 1672,
1678, 1689, 1726, 1790, 1797,
1899, 1901, 1907, 1924, 1925,
1928, 1934, 1936, 1942, 1947,
1948, 1949

Excitation techniques
0602, 0920, 1992

Exhaust systems
0941

Experimental data
0123, 0187, 0213, 0263, 0284,
0291, 0294, 0327, 0423, 0550,
0589, 0605, 0624, 0626, 0632,
0636, 0642, 0646, 0715, 0726,
0734, 0764, 0805, 0925, 0929,
0936, 0946, 1003, 1056, 1266,
1351, 1366, 1592, 1609, 1619,
1622, 1627, 1639, 1705, 1707,

Volume 27

Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Experimental data (continued)
1717, 1734, 1738, 1818, 1833,
1854, 1857, 1918, 1945, 1967,
1974, 1990

Experimental results
0400, 0466, 0509, 0573, 0600,
0614, 0652

Experimental tests
0261, 0262, 0263, 0264, 0265,
0266, 0267, 0268, 0269, 0270,
0271, 0272, 0273, 0274, 0588,
0589, 0590, 0591, 0592, 0594,
0595, 0596, 0597, 0598, 0599,
0600, 0601, 0602, 0603, 0604,
0605, 0606, 0607, 0608, 0609,
0610, 0611, 0612, 0613, 0614,
0615, 0616, 0709, 0890, 0891,
0892, 0893, 0894, 0895, 0896,
0897, 1220, 1221, 1222, 1223,
1224, 1225, 1226, 1227, 1228,
1229, 1230, 1231, 1232, 1233,
1234, 1235, 1316, 1318, 1583,
1584, 1585, 1586, 1587, 1588,
1589, 1590, 1591, 1592, 1593,
1594, 1595, 1596, 1597, 1598,
1599, 1897, 1898, 1899, 1900,
1901, 1902, 1903, 1904, 1905,
1906, 1907, 1908, 1909, 1910,
1911, 1912, 1913, 1914, 1915,
1916, 1917, 1918, 1919, 1920,
1921, 1922, 1923, 1924, 1925,
1926, 1927, 1928, 1929, 1930,
1931, 1933, 1934, 1935

Expert systems
0554, 0705, 0859, 0863, 0864,
0865, 0866, 0867, 0868, 0875,
1171, 1172, 1551, 1562, 1724,
1769, 1850

Facilities
0402, 1405, 1406, 1407

Failure analysis
0094, 0447, 0704, 0705, 0868,
1168, 1288, 1541, 1544, 1877

Failure detection
0159, 0552, 0597, 0681, 0747,
0863, 0989, 1341, 1447, 1648,
1653, 1674, 1687, 1690, 1692,
1706, 1712, 1768, 1849, 1851,
1860, 1863, 1921, 1943, 1952,
1971, 1974

Fans
0002, 0003, 0248, 0566, 0664,
0667, 0668, 0669, 1167, 1286,
1652

Fast Fourier transform
0265, 0277, 0300, 0314, 0338,
0437, 0537, 0558, 0897, 1071,
1240, 1259, 1536, 1543, 1555,
1603, 1755

Fasteners
0094, 0753, 0754, 1530

Fatigue
0286, 0380, 0431, 0448, 0658,
0907, 1227, 1446

Fatigue tests
0046, 1385

Feedback control
0586, 0731, 0882, 0884, 1113,
1205

Fiber optics
0405, 0609

Field test data
0358, 0401, 1929

Finite difference technique
0708

Finite element method
0021, 0022, 0036, 0040, 0043,
0046, 0106, 0136, 0144, 0150,
0159, 0183, 0192, 0304, 0305,
0306, 0307, 0308, 0309, 0310,
0311, 0312, 0319, 0322, 0333,
0337, 0378, 0452, 0467, 0482,
0483, 0484, 0485, 0488, 0500,
0519, 0541, 0542, 0574, 0576,
0589, 0592, 0599, 0624, 0640,
0641, 0642, 0643, 0644, 0645,
0654, 0655, 0680, 0684, 0706,
0717, 0718, 0786, 0795, 0806,
0809, 0814, 0824, 0841, 0843,
0848, 0854, 0896, 0898, 0906,
0930, 0931, 0934, 0935, 0936,
0937, 0938, 0939, 0940, 0941,
0942, 0943, 0949, 0952, 0960,
1016, 1018, 1024, 1035, 1064,
1107, 1112, 1124, 1133, 1149,
1150, 1156, 1177, 1263, 1264,
1265, 1266, 1267, 1268, 1269,

Finite element method
(continued)
1274, 1280, 1351, 1356, 1364,
1368, 1382, 1388, 1399, 1425,
1476, 1507, 1515, 1608, 1623,
1625, 1626, 1627, 1628, 1629,
1630, 1631, 1632, 1633, 1640,
1645, 1663, 1677, 1680, 1681,
1741, 1757, 1785, 1787, 1793,
1805, 1813, 1824, 1838, 1840,
1852, 1858, 1897, 1913, 1927,
1954, 1968, 1971, 1972, 1973,
1974, 1975, 1976, 1977, 1978,
1979, 1984, 1988

Finite strip method
0826, 1107, 1128, 1131

Fins
1882

Flanges
1831

Flexibility methods
1484

Flexible structures
1204, 1218, 1281, 1643, 1644

Flexural vibrations
0056, 0143, 0146, 0162, 0176,
0185, 0186, 0189, 0337, 0441,
0457, 0464, 0479, 0497, 0527,
0532, 0577, 0796, 0835, 1095,
1267, 1467, 1488, 1520, 1670,
1811, 1824, 1871, 1928

Flexural waves
0838

Flight test data
1366

Floors
0372, 0711, 0997, 1208, 1355,
1356, 1380, 1696, 1821

Floquet theory
0473, 1057, 1066, 1075, 1607,
1759, 1979

Flow-induced vibration
1841

Fluid-film bearings
0301, 1343

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Fluid-induced excitation
1120, 1235, 1547, 1603, 1880,
1882, 1885

Fluid-structure interaction
1808

Flutter
0041, 0165, 0171, 0235, 0274,
0355, 0587, 0850, 0873, 1008,
1009, 1010, 1011, 1012, 1047,
1253, 1298, 1368, 1373, 1503,
1574, 1662, 1705, 1913, 1995

Flywheels
1065, 1743

Foil bearings
1430, 1431

Follower forces
0850

Force measurement
1935

Forced response
1745

Forced vibration
0048, 0096, 0196, 0272, 0277,
0283, 0507, 0625, 0679, 0703,
0789, 0797, 0799, 0810, 0841,
1105, 1207, 1482, 1485, 1610,
1624, 1758, 1789, 1827, 1868

Foundations
0031, 0197, 0319, 0390, 0475,
0993, 0994, 1059, 1155, 1332

Four-bar mechanisms
0534

Fourier series
0690, 0839, 1601, 1784

Frames
0045, 0474, 0505, 0506, 0799,
0804, 0938, 1383, 1498, 1708,
1960, 1968, 1998

Free vibration
0025, 0039, 0113, 0126, 0127,
0128, 0142, 0149, 0166, 0177,
0183, 0186, 0187, 0201, 0249,

Free vibration (continued)
0268, 0283, 0287, 0319, 0459,
0460, 0464, 0471, 0482, 0486,
0489, 0495, 0497, 0498, 0509,
0514, 0518, 0520, 0522, 0524,
0533, 0541, 0545, 0637, 0654,
0713, 0760, 0794, 0796, 0797,
0799, 0801, 0806, 0810, 0816,
0829, 0831, 0833, 0841, 0842,
0844, 0845, 0846, 0851, 0852,
0901, 1029, 1104, 1105, 1107,
1126, 1128, 1129, 1130, 1131,
1132, 1136, 1147, 1148, 1152,
1153, 1158, 1267, 1424, 1462,
1468, 1476, 1480, 1481, 1499,
1507, 1510, 1511, 1512, 1519,
1527, 1623, 1624, 1758, 1789,
1791, 1800, 1803, 1809, 1817,
1821, 1826, 1828, 1829, 1835,
1838

Frequencies
0410, 0425

Frequency response
0010, 0060, 0298, 0382, 0588,
0603, 0831, 1488, 1577, 1772,
2001

Frequency response function
0029, 0067, 0141, 0179, 0224,
0268, 0291, 0305, 0353, 0406,
0409, 0434, 0591, 0602, 0604,
0618, 0623, 0627, 0640, 0651,
0657, 0771, 0822, 0891, 0892,
0921, 0922, 0927, 0943, 0944,
1021, 1233, 1298, 1372, 1393,
1475, 1477, 1580, 1596, 1614,
1628, 1629, 1637, 1680, 1687,
1700, 1706, 1804, 1853, 1861,
1864, 1874, 1900, 1902, 1903,
1904, 1914, 1915, 1921, 1925,
1926, 1927, 1958, 1986, 1987,
1991

Friction
0055, 0085, 0104, 0122, 0173,
0244, 0370, 0433, 0676, 0698,
0763, 0820, 0947, 1159, 1275,
1276, 1305, 1416, 1485, 1532,
1636, 1648, 1661, 1701, 1704,
1784, 1837, 1951

Fuzzy logic
0639, 0688, 0748, 1094, 1095

Galerkin method
0126, 0145, 0149, 0973, 0987,
1057, 1241, 1459, 1462, 1465,
1474, 1759, 1761, 1798

Galloping
0493, 1119, 1493, 1494

Gas turbines
0004, 0670, 0671, 0702, 0746,
0781, 1293, 1298, 1299, 1344,
1780, 1980

Gear teeth
0097, 0437, 1301, 1427, 1655,
1671, 1747, 1749

Gearboxes
0005, 0006, 0114, 0224, 0346,
0757, 0966, 0967, 0989, 1300,
1301, 1302, 1534, 1653, 1654,
1655, 1746, 1751, 1869

Gears
0095, 0096, 0097, 0098, 0099,
0107, 0218, 0351, 0437, 0701,
0725, 0755, 0756, 0757, 0784,
0963, 1055, 1056, 1057, 1166,
1239, 1426, 1427, 1746, 1747,
1748, 1749, 1750, 1751, 2000

General modeling
0313, 0314, 0315, 0316, 0317,
0318, 0319, 0320, 0646, 0647,
0648, 0649, 0650, 0651, 0652,
0653, 0654, 0655, 0656, 0944,
0945, 0946, 0947, 0948, 0949,
0950, 0951, 0952, 0953, 1270,
1272, 1273, 1274, 1275, 1276,
1277, 1400, 1634, 1635, 1636,
1980, 1981, 1982, 1983, 1984,
1985, 1986, 1987, 1988, 1989,
1990

General structures
0369

Generators
0280, 0673, 0674, 0675, 1055,
1303, 1304, 1305, 1306, 1401,
1535, 1656

Geometric imperfection effects
0196

Graphic methods
1989

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Green's function
0053, 0487, 1112, 1140

Grinding
0340, 0567

Grinding machinery
0822, 0976

Ground vibration
0274, 0512, 1200, 1231, 1711

Guideways
0090, 1572, 1621

Gunfire effects
1020

Guyan reduction method
0953, 1981

Gyroscopes
0116, 0219, 1077

Gyroscopic effects
0450, 0957, 1941

Hamiltonian principle
0019, 0148, 0200, 0457, 0788,
1142, 1479, 1487, 1809, 1830

Hammers
1229, 1881, 1920

Hand and arm response
0418, 0419, 0741, 0904, 0971,
1033, 1413, 1727, 1728

Hand tools
1728

Harmonic balance techniques
0162, 0191, 0629, 0630, 0778,
1071, 1240, 1241, 1242, 1601,
1602, 1603, 1608, 1614, 1617,
1672, 1718, 1750, 1938, 1947

Harmonic excitation
0170, 0468, 0800, 0972, 1650,
1947

Harmonic response
0811, 0854, 0911, 1823, 1890

Harmonic waves
1568

Head (anatomy)
1414

Heat exchangers
0571, 0758, 0759, 1120, 1157,
1293

Helicopters
0005, 0042, 0043, 0044, 0083,
0346, 0381, 0382, 0383, 0384,
0427, 0719, 1013, 1014, 1534,
1653, 1760, 1934

High frequencies
0383

Hilbert transforms
0265, 1327, 1870, 1951

Holographic techniques
0594, 0613, 0862

Honeycomb cores
0142

Hoses
0580

Household appliances
0013

Human response
0076, 0077, 0418, 0419, 0420,
0421, 0741, 1031, 1032, 1033,
1034, 1035, 1369, 1413, 1414,
1415, 1727, 1728, 1729, 1765

Hydraulic equipment
0697, 1715

Hydraulic systems
1965

Impact dampers
0088, 1036

Impact excitation
1911

Impact force
0531, 1140, 1734

Impact response
0024, 0108, 0439, 0516, 0613,
0698, 1810

Impact tests
0556, 1034, 1228, 1229, 1232,
1247, 1586, 1915

Impellers
0002, 0760, 1288, 1291, 1322,
1324, 1630

Impulse response
0603, 1491, 1833

Inclusion
0448

Induction motors
0965, 0986, 1239, 1649

Influence coefficient method
1093

Instrumentation
0217, 0218, 0549, 0552, 0555,
0556, 0557, 0761, 0869, 0887,
1173, 1174, 1175, 1176, 1177,
1178, 1179, 1180, 1181, 1182,
1304, 1552, 1553, 1554, 1584,
1735, 1737, 1865, 1866, 1867

Integrodifferential equation
method
0536

Interferometers
0414

Interferometric techniques
0559, 0566, 0676, 0871

Internal combustion engines
0105, 0344, 0984, 1236, 1340

Inverse solutions
0959, 1265

Isolation systems
0032, 0033, 0034, 0370, 0371,
0372, 0712, 0995, 0996, 0997,
1022, 1023, 1103, 1306, 1359,
1398, 1471, 1701

Isolation techniques
0038, 0077, 0240, 0259, 0260,
0418, 0580, 0586, 0587, 0856,
0889, 1219, 1719, 1896

Isolators
0057, 0761, 0762, 0763, 0764,
1058, 1059, 1428, 1573, 1752,
1931

Volume 27
Number :

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Iteration 1067, 1437	Layered materials 0545	Machinery vibration 1355
Jet aircraft 1950	Least squares method 0305, 0606, 0634, 0924, 0942, 0944, 1011, 1616, 1635	Machines 0001, 0002, 0003, 0005, 0006, 0007, 0008, 0009, 0010, 0011, 0012, 0013, 0014, 0015, 0016, 0017, 0018, 0019, 0020, 0021, 0022, 0023, 0024, 0025, 0026, 0027, 0028, 0032, 0050, 0089, 0197, 0229, 0326, 0331, 0332, 0333, 0334, 0335, 0336, 0337, 0338, 0339, 0340, 0341, 0342, 0343, 0344, 0345, 0346, 0347, 0348, 0349, 0350, 0351, 0352, 0353, 0354, 0355, 0566, 0580, 0600, 0662, 0663, 0664, 0665, 0666, 0667, 0668, 0669, 0670, 0671, 0673, 0674, 0675, 0676, 0677, 0678, 0679, 0680, 0681, 0682, 0683, 0684, 0685, 0686, 0687, 0688, 0689, 0690, 0691, 0692, 0693, 0694, 0695, 0696, 0697, 0698, 0699, 0700, 0701, 0702, 0703, 0704, 0705, 0706, 0707, 0877, 0878, 0886, 0889, 0961, 0962, 0963, 0964, 0965, 0966, 0967, 0968, 0969, 0970, 0971, 0972, 0973, 0974, 0975, 0976, 0977, 0978, 0979, 0980, 0981, 0982, 0983, 0984, 0985, 0986, 0987, 0988, 0989, 0990, 0993, 1029, 1037, 1160, 1162, 1182, 1185, 1186, 1187, 1277, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1533, 1559, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1875, 1924, 2000
Jet engines 1052, 1775, 1891	Life estimation 1227, 1383, 1444	
Joints 0094, 0104, 0139, 0143, 0172, 0173, 0237, 0299, 0351, 0440, 0507, 0815, 0819, 0820, 0821, 0822, 0926, 0927, 0981, 1016, 1086, 1469, 1531, 1807, 1981	Life prediction techniques 0906, 0907	
Journal bearings 0100, 0101, 0438, 0439, 0747, 0765, 0766, 0767, 1060, 1061, 1062, 1063, 1287, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1753, 1754, 1755, 1756, 1757, 1758	Linear systems 0634	
Kalman filter technique 1259	Linear theory 0858	
Lagrange equations 0206, 0368, 0830, 0994	Linkages 0440, 0768, 0769, 0770, 0772, 1064, 1103	
Lagrangian method 0016, 0146, 0310, 0582	Liquids 1732	
Lanczos method 0295	Local vibration 0369, 0466	
Laser Doppler method 0504, 0559, 0739, 1224	Locomotives 1704	
Laser methods 0402	Longitudinal vibrations 1143	
Laser speckle method 0596, 0607, 0608, 0610	Love shell theory 1529	
Lasers 0211	Lumped parameter techniques 0123, 0321, 0904, 0933, 1278	
Lateral vibrations 0151	Lyapunov method 0639, 1006, 1254, 1961	
Lathes 0678, 0975	Machine tools 0007, 0008, 0009, 0010, 0011, 0335, 0336, 0337, 0338, 0339, 0340, 0419, 0676, 0677, 0678, 0679, 0741, 0802, 0968, 0969, 0970, 0971, 0972, 0973, 0974, 0975, 0976, 1041, 1170, 1307, 1308, 1309, 1310, 1563, 1657, 1658, 1659, 1660, 1661, 1662, 1745, 1770	
Launch vehicles 0398, 0399, 1409	Machinery components 0215	

Volume 27

Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Machining
0316

Magnetic bearings
0100, 0101, 0119, 0438, 0789,
0995, 1087, 1088, 1336, 1432,
1433, 1435, 1756

Magnetic damping
1090

Magnetic levitated systems
0048, 0090, 1373, 1375, 1572,
1581

Magnetic vehicle suspen- sions
1579

Magnetic vehicle systems
1359

Magnets
0413, 0438, 0583

Mapping
1358

Markov vector method
0444

Mass matrices
0049, 0660

Mass-spring systems
0153

Materials handling equipment
0680, 0977, 1663

Mathematical methods
0061, 0562, 0998

Mathematical models
0017, 0078, 0091, 0272, 0312,
0316, 0334, 0371, 0372, 0393,
0500, 0507, 0599, 0621, 0651,
0680, 0726, 0727, 0732, 0824,
0949, 1006, 1070, 1093, 1119,
1374, 1419, 1500, 1634, 1660,
1688, 1905

Matrix methods
0065, 0147, 0269, 0313, 0550,
0638, 1106, 1265, 1273, 1466

Maximum likelihood method
0604

Mean square response
0161, 0433

Measurement techniques
0010, 0140, 0219, 0220, 0221,
0222, 0223, 0224, 0225, 0226,
0346, 0414, 0419, 0555, 0558,
0559, 0560, 0561, 0562, 0563,
0564, 0565, 0566, 0567, 0596,
0601, 0611, 0736, 0870, 0871,
0872, 0873, 1183, 1402, 1501,
1555, 1556, 1557, 1720, 1866,
1868, 1869, 1870, 1871, 1872,
1873, 1874, 1908

Measuring instruments
0381, 0712

Mechanical components
0078, 0079, 0080, 0081, 0082,
0083, 0084, 0085, 0086, 0087,
0088, 0089, 0090, 0091, 0092,
0093, 0094, 0095, 0096, 0097,
0098, 0099, 0100, 0101, 0102,
0103, 0104, 0105, 0106, 0107,
0108, 0109, 0110, 0111, 0112,
0113, 0114, 0115, 0116, 0117,
0118, 0119, 0120, 0121, 0122,
0123, 0124, 0125, 0422, 0423,
0424, 0425, 0426, 0427, 0428,
0429, 0430, 0431, 0432, 0433,
0434, 0435, 0436, 0437, 0438,
0439, 0440, 0441, 0442, 0443,
0444, 0445, 0446, 0447, 0448,
0449, 0450, 0451, 0452, 0453,
0454, 0455, 0456, 0457, 0458,
0459, 0460, 0461, 0593, 0742,
0743, 0744, 0745, 0746, 0747,
0748, 0749, 0750, 0751, 0752,
0753, 0754, 0755, 0756, 0757,
0758, 0759, 0760, 0761, 0762,
0763, 0764, 0765, 0766, 0767,
0768, 0769, 0770, 0771, 0772,
0773, 0774, 0775, 0776, 0777,
0778, 0779, 0780, 0781, 0782,
0783, 0784, 0785, 0786, 0787,
0789, 0790, 0791, 0792, 1029,
1036, 1037, 1038, 1039, 1040,
1041, 1042, 1043, 1044, 1045,
1046, 1047, 1048, 1049, 1050,
1051, 1052, 1053, 1054, 1055,
1056, 1057, 1058, 1059, 1060,
1061, 1062, 1063, 1064, 1065,
1066, 1067, 1068, 1069, 1070,
1071, 1072, 1073, 1074, 1075,

Mechanical components
(continued)
1076, 1077, 1078, 1079, 1080,
1081, 1082, 1083, 1084, 1085,
1086, 1087, 1088, 1089, 1090,
1091, 1092, 1093, 1094, 1095,
1096, 1097, 1098, 1099, 1100,
1101, 1190, 1416, 1417, 1418,
1419, 1420, 1421, 1422, 1423,
1424, 1425, 1426, 1427, 1428,
1429, 1430, 1431, 1432, 1433,
1434, 1435, 1436, 1437, 1438,
1439, 1440, 1441, 1442, 1443,
1444, 1445, 1446, 1447, 1448,
1449, 1450, 1451, 1452, 1453,
1454, 1455, 1456, 1457, 1458,
1459, 1460, 1461, 1730, 1731,
1732, 1733, 1734, 1735, 1736,
1737, 1738, 1739, 1740, 1741,
1742, 1743, 1744, 1745, 1746,
1747, 1748, 1749, 1750, 1751,
1752, 1753, 1754, 1755, 1756,
1757, 1758, 1759, 1760, 1761,
1762, 1763, 1764, 1765, 1766,
1767, 1768, 1769, 1770, 1771,
1772, 1773, 1774, 1775, 1776,
1777, 1778, 1779, 1780

Mechanisms
0102, 0103, 0104, 0105, 0106,
0441, 0653, 0730, 0769, 0770,
0771, 0772, 0773, 0774, 0821,
0978, 1065, 1066, 1067, 1068,
1216, 1436, 1669, 1759, 1786

Membranes
0508, 0509, 0517, 1123

Microphones
1030, 1872

Milling (machining)
0649

Mills
0215

Mindlin theory
0532, 0836

Misalignment
0221

Missiles
0934

Mobility method
0207

Volume 27

Number :

1

2

3

4

5

6

Abstract No.:

0001-0330

0331-0661

0662-0960

0961-1285

1286-1646

1647-2001

Modal analysis

0050, 0058, 0068, 0075, 0112,
0157, 0209, 0267, 0282, 0283,
0284, 0285, 0286, 0287, 0288,
0289, 0297, 0306, 0307, 0309,
0327, 0331, 0356, 0378, 0386,
0413, 0451, 0462, 0519, 0534,
0553, 0594, 0604, 0621, 0622,
0623, 0624, 0625, 0626, 0627,
0628, 0673, 0728, 0737, 0738,
0744, 0746, 0858, 0862, 0871,
0908, 0909, 0910, 0922, 0924,
0935, 0946, 0980, 0992, 1030,
1115, 1127, 1224, 1243, 1244,
1245, 1246, 1247, 1248, 1275,
1276, 1279, 1280, 1353, 1372,
1383, 1390, 1391, 1393, 1439,
1470, 1521, 1580, 1604, 1605,
1606, 1607, 1638, 1682, 1685,
1694, 1714, 1796, 1825, 1852,
1862, 1909, 1910, 1939, 1940,
1941, 1942, 1943, 1944, 1945,
1946, 1971, 1976, 1982

Modal computation
0652**Modal models**
1955**Modal superposition method**
1894**Modal synthesis**
0139, 1214, 1604**Modal testing**
0683**Modal tests**

0022, 0031, 0046, 0058, 0067,
0068, 0072, 0238, 0261, 0262,
0263, 0264, 0265, 0266, 0267,
0268, 0269, 0270, 0341, 0480,
0510, 0588, 0589, 0590, 0591,
0592, 0593, 0594, 0595, 0596,
0597, 0598, 0599, 0600, 0601,
0602, 0603, 0604, 0605, 0606,
0621, 0625, 0640, 0641, 0827,
0890, 0891, 0892, 0893, 0894,
0895, 0919, 0925, 0943, 1024,
1145, 1220, 1221, 1222, 1223,
1224, 1225, 1226, 1227, 1231,
1307, 1349, 1362, 1409, 1411,
1418, 1452, 1518, 1583, 1584,
1585, 1667, 1679, 1681, 1683,

Modal tests (continued)

1686, 1688, 1693, 1695, 1709,
1804, 1832, 1892, 1897, 1898,
1899, 1900, 1901, 1902, 1903,
1904, 1905, 1906, 1907, 1908,
1909, 1910, 1911, 1912, 1913,
1914, 1915, 1916, 1917, 1918,
1919, 1920, 1921, 1922, 1923,
1924, 1925, 1926, 1933, 1935,
1978, 1988, 1995

Mode shapes

0022, 0069, 0073, 0129, 0133,
0157, 0158, 0180, 0187, 0192,
0195, 0209, 0212, 0216, 0261,
0263, 0312, 0324, 0331, 0362,
0376, 0451, 0463, 0467, 0496,
0529, 0551, 0552, 0573, 0589,
0612, 0641, 0648, 0655, 0660,
0713, 0722, 0773, 0798, 0829,
0835, 0853, 0893, 0895, 0901,
0960, 1007, 1021, 1084, 1126,
1130, 1134, 1136, 1147, 1268,
1439, 1481, 1484, 1510, 1511,
1519, 1520, 1527, 1584, 1596,
1620, 1635, 1675, 1676, 1693,
1699, 1705, 1707, 1805, 1812,
1816, 1822, 1826, 1832, 1849,
1857, 1859, 1860, 1902, 1906,
1909, 1910, 1941, 1957, 1983

Model testing

0140, 0416, 1235

Modeling techniques

0117, 0284, 0303, 0304, 0305,
0306, 0307, 0308, 0309, 0310,
0311, 0312, 0313, 0314, 0315,
0316, 0317, 0318, 0319, 0320,
0321, 0322, 0323, 0324, 0375,
0401, 0470, 0502, 0536, 0636,
0640, 0641, 0642, 0643, 0644,
0645, 0646, 0647, 0648, 0649,
0650, 0651, 0652, 0653, 0654,
0655, 0656, 0657, 0666, 0723,
0795, 0812, 0933, 0934, 0935,
0936, 0937, 0938, 0939, 0940,
0941, 0942, 0943, 0944, 0945,
0946, 0947, 0948, 0949, 0950,
0951, 0952, 0953, 0954, 1091,
1117, 1146, 1263, 1264, 1265,
1266, 1267, 1268, 1269, 1270,
1272, 1273, 1274, 1275, 1276,
1277, 1278, 1279, 1286, 1379,
1389, 1625, 1626, 1627, 1628,

Modeling techniques**(continued)**

1629, 1630, 1631, 1632, 1633,
1634, 1635, 1636, 1637, 1638,
1639, 1640, 1703, 1971, 1972,
1973, 1974, 1975, 1976, 1977,
1978, 1979, 1980, 1981, 1982,
1983, 1984, 1986, 1987, 1988,
1989, 1990, 1991, 1992, 1993

Models

0734, 1725

Modulation

0443

Monitoring techniques

0003, 0006, 0215, 0217, 0227,
0228, 0229, 0230, 0231, 0232,
0233, 0234, 0356, 0568, 0569,
0570, 0571, 0662, 0681, 0747,
0874, 0875, 0876, 0877, 0878,
0879, 0880, 0965, 0989, 1003,
1161, 1163, 1169, 1175, 1180,
1184, 1185, 1186, 1187, 1188,
1189, 1190, 1191, 1192, 1193,
1194, 1195, 1232, 1296, 1330,
1521, 1537, 1554, 1558, 1559,
1560, 1561, 1562, 1563, 1564,
1565, 1566, 1567, 1568, 1569,
1570, 1571, 1655, 1740, 1768,
1788, 1861, 1875, 1876, 1877,
1878

Monte Carlo method

0154, 0899, 1081, 1183, 1249,
1605, 1612

Motion equations

0457, 0531, 0617, 0650, 0653

Motorcycles

0050, 0054

Motors

0014, 0348, 0580, 0584, 0666,
0695, 0881, 0885, 0963, 0964,
1236, 1498, 1567, 1660, 1743

Mounts

0018, 0346, 1059

**Multi-degree-of-freedom
systems**

0095, 0236, 0259, 0442, 0628,
0742, 0774, 0884, 0913, 0918,
1271, 1502, 1612, 1618, 1641,
1725, 1799, 1909, 1946, 1949

Volume 27**Number :**

1

2

3

4

5

6

Abstract No.:

0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Multiple scale method
0109, 0110, 0153, 0491, 0914,
1066, 1091, 1109, 1141, 1250,
1440, 1459, 1475, 1798

Narrowband excitation
0434

Natural frequencies
0008, 0009, 0073, 0075, 0128,
0130, 0132, 0133, 0137, 0144,
0145, 0151, 0152, 0155, 0157,
0158, 0159, 0180, 0184, 0192,
0198, 0199, 0200, 0209, 0212,
0250, 0256, 0263, 0289, 0292,
0306, 0324, 0325, 0332, 0348,
0356, 0357, 0362, 0368, 0374,
0378, 0409, 0432, 0460, 0474,
0479, 0482, 0485, 0487, 0489,
0498, 0503, 0509, 0514, 0515,
0527, 0529, 0533, 0540, 0543,
0544, 0573, 0612, 0616, 0627,
0635, 0648, 0660, 0661, 0689,
0713, 0714, 0745, 0774, 0794,
0798, 0801, 0809, 0816, 0827,
0828, 0829, 0846, 0852, 0890,
0893, 0895, 0900, 0903, 0905,
0921, 0940, 0953, 0956, 0994,
0996, 1007, 1040, 1043, 1065,
1068, 1081, 1104, 1106, 1126,
1129, 1133, 1134, 1147, 1153,
1156, 1158, 1222, 1250, 1268,
1298, 1393, 1417, 1427, 1453,
1463, 1466, 1467, 1483, 1484,
1487, 1505, 1511, 1517, 1520,
1527, 1528, 1546, 1605, 1620,
1622, 1635, 1639, 1644, 1651,
1681, 1693, 1763, 1785, 1802,
1816, 1822, 1829, 1835, 1838,
1857, 1873, 1882, 1903, 1922,
1943, 1944, 1958, 1966

Natural modes
0465

Newmark method
0830, 1067

Newton methods
0016

Newton-Raphson method
1623

Noise
1032, 1426, 1565, 1566, 1855,
1864, 1902

Noise control
0001, 0525, 0679

Noise reduction
0013, 0041, 0279, 0281, 0566,
0574, 0999, 1000, 1056, 1118,
1203, 1378, 1388, 1395, 1668,
1676, 1713, 1731, 1869, 1959

Nondestructive tests
0591, 0607, 0608, 0609, 0610,
0611, 0612, 0738, 0896, 1258,
1467, 1694, 1927, 1928

Nonlinear analysis
0152, 0178, 0290, 0542, 0629,
0630, 0631, 0645, 0653, 0708,
0911, 0912, 0913, 0914, 0915,
0916, 0917, 0918, 1249, 1250,
1251, 1428, 1608, 1609, 1610,
1611, 1612, 1613, 1614, 1839,
1946, 1947, 1948

Nonlinear methods
1309

Nonlinear response
0055, 0135, 0150, 0153, 0191,
0265, 0300, 0388, 0731, 0779,
0831, 0834, 0843, 0897, 0916,
0930, 1031, 1092, 1141, 1149,
1240, 1362, 1377, 1480, 1625,
1723, 1758

Nonlinear systems
0108, 0296, 0442, 0911, 0912,
0917, 0918, 0923, 0987, 1144,
1202, 1242, 1249, 1441, 1490,
1602, 1611, 1617, 1638, 1642,
1742, 1766, 1771, 1782, 1946,
1948, 1951, 1966, 1970, 1991,
1997, 1999

Normal modes
0096, 0097, 0147, 0357, 0368,
0473, 0474, 0514, 0530, 0533,
0544, 0546, 0614, 0625, 0773,
0783, 0808, 0828, 0837, 0849,
0883, 0914, 0919, 0959, 0972,
1001, 1068, 1081, 1114, 1116,
1133, 1138, 1155, 1250, 1424,
1702, 1801, 1802, 1894

Nuclear power plants
1000, 1192, 1666

Nuclear reactors
0675

Numerical methods
0065, 0112, 0178, 0303, 0354,
0489, 0496, 0499, 0512, 0522,
0603, 0605, 0628, 0630, 0631,
0758, 0775, 0812, 0844, 0933,
1047, 1143, 1302, 1594, 1792

Numerical simulation
1359

Off-road vehicles
0045, 0385, 0958, 1015, 1370,
1371, 1372, 1709

Offshore structures
0713, 0998, 1548

Oil analysis
1189, 1193, 1561, 1571

Oil dampers
0241

Oil film
0782

Optical methods
0607, 0608, 0610, 0612

Optimal control theory
1197

Optimization techniques
0120, 0202, 0290, 0771, 0935,
0956, 0967, 1237, 1424, 1641

Optimum design
0054, 0106, 0242, 0257, 0307,
0325, 0349, 0374, 0456, 0658,
0659, 0690, 0748, 0762, 0949,
1039, 1064, 1280, 1281, 1282,
1285, 1645, 1647, 1680, 1780,
1813, 1815, 2000

Orthotropic plates
0526

Oscillation
0044, 0056, 0105, 0115, 0167,
0168, 0169, 0309, 0393, 0425,
0475, 0488, 0491, 0499, 0637,
0638, 0684, 1020, 1027, 1058,
1119, 1428, 1600, 1602, 1617,
1631, 1708, 1721, 1773, 1841,
1843, 1879, 1938, 1997

Volume 27

Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Oscillators

0052, 0107, 0108, 0109, 0110,
0111, 0112, 0113, 0154, 0330,
0413, 0424, 0442, 0443, 0444,
0445, 0473, 0557, 0775, 0776,
0777, 0778, 0779, 0780, 0913,
0917, 0983, 1069, 1070, 1071,
1072, 1073, 1074, 1075, 1234,
1240, 1272, 1437, 1438, 1439,
1440, 1441, 1672, 1760, 1761,
1762, 1763, 1764, 1772, 1964

Overhead cranes

1663

Panels

0174, 0510, 0511, 0540, 0823,
0824, 0852, 1141, 1499, 1781,
1808, 1809, 1893

Paper products

0565, 1041, 1558, 1664, 1796

Parameter identification techniques

0291, 0292, 0293, 0294, 0395,
0407, 0615, 0632, 0633, 0634,
0822, 0898, 0899, 0919, 0920,
0921, 0922, 0923, 0924, 0925,
0926, 0927, 0928, 0929, 1245,
1341, 1521, 1615, 1616, 1916,
1949, 1950, 1951, 1952, 1953,
1954, 1955, 1956, 1957, 1958

Parametric excitation

0056, 0117, 0191, 0296, 0635,
0911, 1522, 1617, 1718

Parametric response

1514

Parametric vibration

0196, 0802

Pasternak foundation

1139

Pendulums

0103, 0288, 0415, 0422, 0424,
0446, 0493, 0584, 0882, 1031,
1074, 1076, 1077, 1078, 1199,
1442, 1765, 1766

Periodic excitation

0752, 0948, 1494

Periodic response

0109, 0278, 0455, 0780, 1072,
1075, 1242, 1489, 1607, 1610

Periodic structures

0323, 0369

Personal computers

0410, 0570

Perturbation analysis

0465

Perturbation methods

0138, 0181, 0432, 0660, 0776,
0839, 0912, 0937, 0950, 1072,
1156, 1255, 1437, 1613

Phase effects

0382, 0406

Piers

0708

Pilings

1810

Pipelines

0714, 1312

Pipes

0175, 0483, 0484, 0512, 0513,
0581, 0721, 0825, 0890, 1103,
1124, 1326, 1500, 1501, 1502,
1503, 1803, 1811, 1812, 1813,
1814, 1837

Piping systems

0204

Pistons

0344, 0345, 0347, 0682

Plants

0012, 0217, 0228, 0338, 0571,
0669, 0756, 0863, 0864, 0875,
0879, 0880, 0999, 1000, 1160,
1162, 1168, 1180, 1186, 1187,
1188, 1191, 1195, 1291, 1292,
1311, 1313, 1314, 1322, 1323,
1337, 1345, 1533, 1535, 1560,
1570, 1571, 1575, 1576, 1846,
1856, 1862, 1996

Plates

0087, 0174, 0176, 0177, 0178,
0179, 0180, 0181, 0182, 0183,
0184, 0185, 0186, 0187, 0188,
0189, 0190, 0191, 0192, 0193,
0194, 0195, 0196, 0197, 0198,
0199, 0200, 0201, 0253, 0254,
0266, 0276, 0476, 0506, 0510,
0514, 0515, 0516, 0517, 0518,

Plates (continued)

0519, 0520, 0521, 0522, 0523,
0524, 0525, 0526, 0527, 0528,
0529, 0530, 0531, 0532, 0533,
0560, 0656, 0703, 0826, 0827,
0828, 0829, 0830, 0831, 0832,
0833, 0834, 0835, 0836, 0837,
0838, 0839, 0840, 0841, 0842,
0843, 0844, 0845, 0846, 0848,
0925, 1025, 1125, 1126, 1127,
1128, 1129, 1130, 1131, 1132,
1133, 1134, 1135, 1136, 1137,
1138, 1139, 1140, 1141, 1196,
1198, 1221, 1262, 1267, 1268,
1403, 1473, 1504, 1505, 1506,
1507, 1508, 1509, 1510, 1511,
1512, 1513, 1514, 1515, 1516,
1517, 1518, 1519, 1520, 1521,
1582, 1596, 1815, 1816, 1817,
1818, 1819, 1820, 1821, 1822,
1823, 1824, 1825, 1826, 1827,
1828, 1829, 1830, 1831, 1832,
1833, 1858, 1865, 1874, 1885,
1886, 1894, 1906, 1977, 1985

Pneumatic springs

0371, 0995

Power plants

0003, 0031, 0227, 0341, 0673,
0693, 0694, 0704, 0707, 0791,
0859, 0865, 0990, 1188, 1342,
1344, 1346, 1389

Power series method

0545

Power spectral density

0561

Power transmission systems

0755, 1122, 1421, 1750

Predictive maintenance

0211, 0212, 0213, 0214, 0215,
0216, 0217, 0218, 0219, 0220,
0221, 0222, 0223, 0224, 0225,
0226, 0227, 0228, 0229, 0230,
0231, 0232, 0233, 0234, 0343,
0549, 0550, 0551, 0552, 0553,
0554, 0555, 0556, 0557, 0558,
0559, 0560, 0561, 0562, 0563,
0564, 0565, 0566, 0567, 0568,
0569, 0570, 0571, 0669, 0674,
0700, 0859, 0860, 0861, 0862,
0863, 0864, 0865, 0866, 0867,
0868, 0869, 0870, 0871, 0872,

Volume 27

Number :

1

2

3

4

5

6

Abstract No.:

0001-0330

0331-0661

0662-0960

0961-1285

1286-1646

1647-2001

**Predictive maintenance
(continued)**

0873, 0874, 0875, 0876, 0877,
0878, 0879, 0880, 0965, 1160,
1161, 1162, 1163, 1164, 1165,
1166, 1167, 1168, 1169, 1170,
1171, 1172, 1173, 1174, 1175,
1176, 1177, 1178, 1179, 1180,
1181, 1182, 1183, 1184, 1185,
1186, 1187, 1188, 1189, 1190,
1191, 1192, 1193, 1194, 1195,
1297, 1320, 1533, 1534, 1535,
1536, 1537, 1538, 1539, 1540,
1541, 1542, 1543, 1544, 1545,
1546, 1547, 1548, 1549, 1550,
1551, 1552, 1553, 1554, 1555,
1556, 1557, 1558, 1559, 1560,
1561, 1562, 1563, 1564, 1565,
1566, 1567, 1568, 1569, 1570,
1571, 1575, 1576, 1846, 1847,
1848, 1849, 1850, 1851, 1852,
1853, 1854, 1855, 1856, 1857,
1858, 1859, 1860, 1861, 1862,
1863, 1864, 1865, 1866, 1867,
1868, 1869, 1870, 1871, 1872,
1873, 1874, 1875, 1876, 1877,
1878

Presses

1209, 1664, 1881

Preventive maintenance

0229, 0248, 0966, 1191, 1446

Proactive maintenance

0231, 1191

Probabilistic methods

0315

Propeller blades

1117, 1760

Propellers

0781, 1365

Proximity probes

0280

Pumps

0012, 0013, 0014, 0227, 0341,
0342, 0343, 0580, 0664, 0667,
0681, 0682, 0683, 0694, 0787,
0825, 0864, 0867, 0874, 1185,
1294, 1311, 1312, 1313, 1314,
1315, 1316, 1317, 1318, 1319,
1320, 1321, 1322, 1323, 1324,
1326, 1339, 1421, 1460, 1537,

Pumps (continued)

1541, 1569, 1665, 1666, 1667,
1668, 1669, 1775, 1848, 1890

Rail vehicles

0046, 0047, 0048, 0386, 0387,
1016, 1373, 1374, 1375, 1710,
1711

Railroad tracks

0387, 1374

Railroad trains

0076, 1711

Railroads

0365, 1973

Railway wheels

1374

Random excitation

0161, 0253, 0254, 0818, 0909,
0918, 0948, 0957, 1122, 1244,
1452, 1633, 1689, 1937

Random response

0150, 0628, 0631, 0938, 1243,
1937

Random vibrations

0133, 0138, 0320, 0715, 0762,
0888, 0906, 1039, 1164, 1249,
1358, 1545, 1728, 1972, 1997

Rayleigh-Ritz method

0176, 0185, 0188, 0189, 0190,
0193, 0210, 0486, 0523, 0527,
0530, 0532, 0833, 0910, 1129,
1504, 1508, 1512, 1517, 1822,
1824, 1829, 1834

Reciprocating machinery

0015, 0016, 0017, 0018, 0344,
0345, 0346, 0347, 0348, 0349,
0684, 0685, 0686, 1161, 1325,
1326, 1669, 1670

Rectangular plates

0614

Reduction methods

0272, 0445, 1608, 1993

Reentry vehicles

1026

Reliability analysis

0380

Resonance

0082, 0110, 0114, 0130, 0149,
0169, 0179, 0195, 0202, 0221,
0255, 0273, 0348, 0406, 0422,
0445, 0460, 0481, 0490, 0491,
0497, 0507, 0508, 0523, 0535,
0588, 0629, 0635, 0679, 0685,
0689, 0712, 0776, 0785, 0803,
0835, 0913, 0914, 0919, 0932,
0988, 1034, 1045, 1069, 1073,
1109, 1113, 1138, 1144, 1151,
1234, 1241, 1271, 1294, 1304,
1380, 1390, 1436, 1440, 1448,
1459, 1465, 1466, 1475, 1481,
1482, 1492, 1495, 1498, 1514,
1667, 1698, 1763, 1772, 1782,
1797, 1798, 1799, 1841, 1861,
1933, 1938, 1999, 2001

Resonant frequency

0323

Ride dynamics

1371, 1382

Rigid bodies

0994, 1025

Rings

0190, 0543, 1142, 1253, 1315,
1522, 1523, 1524, 1526, 1834

Ritz method

0126, 0201, 1135, 1136, 1152,
1153

Road vehicles

0049, 0050, 0051, 0052, 0053,
0054, 0388, 0389, 0390, 0720,
0721, 0722, 0723, 0724, 0725,
1017, 1018, 1019, 1376, 1377,
1378, 1379, 1380, 1381, 1382,
1383, 1384, 1385, 1386, 1387,
1388, 1389, 1390, 1391, 1712,
1713, 1714, 1715, 1716

Roads

0723

Robots

0019, 0020, 0021, 0022, 0023,
0024, 0237, 0350, 0351, 0375,
0477, 0687, 0688, 0689, 0690,
0691, 0872, 0945, 0978, 0979,
0980, 0981, 0982, 1163, 1285,
1327, 1328, 1329, 1360, 1884

Volume 27

Number :

1

2

3

4

5

6

Abstract No.:

0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Robust control
0118, 1121, 1375

Rockets
0172, 0987, 1401, 1645

Rocking
0976

Rods
0202, 0203, 0456, 0534, 0535,
0536, 0537, 0847, 0848, 0849,
1065, 1143, 1144, 1442, 1524,
1802, 1835, 1836, 1837

Rolling element bearings
0114, 0221, 0447, 0448, 0669,
0782, 0783, 0784, 0792, 1079,
1239, 1443, 1444, 1445, 1446,
1447, 1558, 1673, 1767, 1768,
1769, 1770

Rolls
1080, 1525

Root mean squares
0567

Ropes
1525

Rotating machinery
0025, 0026, 0027, 0028, 0114,
0243, 0260, 0273, 0352, 0353,
0354, 0355, 0443, 0571, 0581,
0662, 0692, 0693, 0694, 0695,
0696, 0697, 0698, 0699, 0700,
0701, 0702, 0703, 0704, 0765,
0767, 0783, 0864, 0866, 0867,
0874, 0983, 0984, 0985, 0986,
0987, 0988, 0989, 1079, 1161,
1166, 1171, 1192, 1195, 1211,
1228, 1232, 1289, 1330, 1331,
1332, 1333, 1334, 1335, 1336,
1337, 1338, 1339, 1340, 1341,
1342, 1343, 1345, 1435, 1455,
1457, 1549, 1569, 1647, 1652,
1665, 1671, 1672, 1673, 1674,
1675, 1676, 1677, 1730, 1755,
1767, 1776, 1847, 1962

Rotation
1080, 1096, 1097, 1790

Rotational response
0559

Rotatory inertia effects
0521, 0842

Rotors
0027, 0028, 0052, 0083, 0084,
0115, 0116, 0117, 0118, 0119,
0120, 0121, 0125, 0247, 0264,
0301, 0384, 0427, 0436, 0439,
0449, 0450, 0451, 0452, 0453,
0454, 0461, 0674, 0719, 0751,
0765, 0784, 0785, 0786, 0964,
0983, 1062, 1063, 1080, 1081,
1082, 1083, 1084, 1085, 1086,
1087, 1088, 1089, 1090, 1091,
1092, 1093, 1094, 1095, 1096,
1097, 1098, 1099, 1171, 1211,
1248, 1256, 1261, 1304, 1316,
1423, 1433, 1444, 1448, 1449,
1450, 1451, 1452, 1453, 1454,
1455, 1673, 1730, 1737, 1756,
1757, 1763, 1771, 1772, 1773,
1774, 1775, 1776, 1777, 1778,
1779, 1891, 1936, 1953, 1962,
1970, 1987

Runge-Kutta method
0084, 0801, 1445, 1480

Satellites
0038, 0058, 0064, 0819, 1001,
1019, 1398, 1720

Saws
0971, 0973, 1046

Scaling techniques
1367

Seals
0059, 0122, 0123, 0264, 0453,
0454, 0455, 0787, 1213, 1290,
1305, 1311, 1315, 1321, 1456,
1541, 1652, 1665, 1780

Seat belts
1076

Seats
1376

Self-excited vibrations
0587, 0818, 1094, 1309, 1503,
1715

Sensitivity analysis
0295, 0306, 0600, 0636, 0637,
0930, 0956, 1252, 1618, 1619,
1620, 1849, 1959, 1960, 1998

Sensors
0010, 0035, 0036, 0059, 0069,
0075, 0093, 0194, 0238, 0245,
0335, 0350, 0407, 0417, 0572,
0579, 0661, 0737, 0873, 0876,
0962, 0982, 1004, 1026, 1038,
1076, 1160, 1166, 1173, 1174,
1176, 1180, 1198, 1329, 1405,
1432, 1434, 1552, 1557, 1558,
1562, 1563, 1583, 1606, 1665,
1876, 1887, 1898, 1899, 1906,
1923

Series (mathematics)
1611

Shafts
0003, 0014, 0027, 0073, 0102,
0124, 0219, 0220, 0246, 0352,
0431, 0437, 0438, 0455, 0456,
0457, 0458, 0459, 0460, 0461,
0581, 0665, 0668, 0696, 0766,
0770, 0785, 0788, 0789, 0790,
0791, 0803, 0825, 0885, 0962,
1061, 1086, 1088, 1098, 1100,
1247, 1253, 1273, 1300, 1305,
1310, 1338, 1347, 1429, 1450,
1454, 1457, 1458, 1459, 1460,
1461, 1556, 1666, 1677, 1746,
1777, 1794, 1796, 1806, 1888,
1889, 1907

Shakers
0205, 0251, 0271, 0403, 0435,
0615, 0724, 0735, 0840, 0870,
1111, 1234, 1538, 1683, 1689,
1811, 1901, 1912, 1920

Shells
0174, 0175, 0204, 0205, 0206,
0207, 0208, 0209, 0210, 0331,
0460, 0476, 0486, 0495, 0511,
0538, 0539, 0540, 0541, 0542,
0543, 0544, 0545, 0643, 0645,
0850, 0851, 0852, 0853, 0854,
0855, 0934, 1132, 1145, 1146,
1147, 1148, 1149, 1150, 1151,
1152, 1153, 1154, 1215, 1505,
1526, 1527, 1528, 1529, 1625,
1838, 1839, 1840, 1841, 1842,
1977

Ship hulls
0729, 1717

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Ships
0055, 0056, 0057, 0391, 0392,
0670, 0671, 0702, 0726, 0727,
0728, 0729, 0781, 1020, 1235,
1306, 1392, 1393, 1394, 1395,
1396, 1397, 1569, 1589, 1590,
1717, 1718, 1760, 1794

Shock absorbers
0294

Shock environments
1587

Shock pulse method
1540

Shock response
0071, 0084, 0172, 0226, 0644,
0740, 1396, 1399, 1400, 1414,
1929

Shock tests
0613, 1228, 1229, 1407, 1586,
1587, 1588, 1589, 1590, 1591,
1592, 1593, 1594, 1595, 1928,
1929

Shock wave attenuation
1403

Signal processing techniques
0666, 0686, 1296, 1341

Signal-noise ratio
0407

Signature analysis
0551, 0561, 0695, 0757, 1649,
1855

Simulation
0024, 0120, 0146, 0161, 0170,
0243, 0270, 0329, 0336, 0346,
0401, 0650, 0759, 0775, 0979,
1056, 1117, 1183, 1202, 1230,
1257, 1377, 1386, 1482, 1490,
1585, 1616, 1658, 1792, 1797,
1804, 1813, 1825, 1903, 1921,
1956, 1976

Sine tests
0066

Single-degree-of-freedom
systems
0026, 0245, 0249, 0278, 0289,
0297, 0444, 0468, 0568, 0593,
0647, 0732, 0948, 0988, 1441,
1524, 1786, 1873, 1979

Singular valve decomposition
0068

Skis
0251

Slider bearings
0125, 0792

Slider crank mechanisms
0104

Sliding bearings
1256

Sliding friction
1159

Sound waves
0182

Space shuttles
0063, 0396, 0403, 0480, 0575,
0621, 1719, 1848, 1992

Space structures
0033, 0035, 0036, 0037, 0038,
0039, 0239, 0302, 0373, 0374,
0375, 0376, 0397, 0590, 0618,
0715, 0716, 1001, 1002, 1003,
1004, 1005, 1006, 1038, 1222,
1226, 1263, 1285, 1328, 1360,
1361, 1362, 1531, 1702, 1863

Spacecraft
0058, 0059, 0060, 0061, 0062,
0063, 0064, 0241, 0260, 0393,
0394, 0395, 0396, 0397, 0398,
0399, 0400, 0730, 0731, 0732,
0761, 1021, 1022, 1023, 1024,
1025, 1026, 1027, 1028, 1398,
1399, 1400, 1401, 1402, 1509,
1552, 1719, 1720, 1721, 1722,
1774, 1933, 1972

Spacecraft equipment
0583

Spark ignition engines
0016, 0686

Spectra
1402, 1539

Spectrum analysis
0222, 0223, 0232, 0558, 0610,
1194, 1338, 1443, 1545, 1940

Spectrum analyzers
1555

Spike energy method
0214, 1313, 1550

Spindles
0008, 0009, 0193, 0968, 0974,
1307, 1310, 1770

Spline technique
0541

Springs
0102, 0205, 0287, 0834, 0993,
1039, 1101, 1152, 1391, 1478,
1489, 1504, 1814

Squeal
0085

Squeeze-film bearings
1062

Squeeze-film dampers
1052, 1423, 1779

Stability
0043, 0047, 0125, 0171, 0388,
0436, 0511, 0582, 0635, 0778,
0850, 0970, 1019, 1025, 1031,
1091, 1139, 1157, 1165, 1179,
1280, 1373, 1375, 1441, 1442,
1458, 1474, 1479, 1495, 1499,
1523, 1736, 1757, 1759, 1764,
1765, 1771, 1778, 1790, 1812,
1948

Stability analysis
0165, 0296, 0638, 0639, 0714,
0826, 0847, 1047, 1072, 1075,
1089, 1096, 1102, 1238, 1253,
1254, 1255, 1256, 1492, 1529,
1602, 1621, 1961, 1962

Stability methods
0117, 0484, 0503

Standards and codes
0699, 1366, 1367, 1587

Static analysis
0820

Statistical analysis
0878

Volume 27

Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Statistical energy analysis
0174, 0314, 1070, 1112, 1272,
1508, 1588, 1831, 1985

Stators
0673, 0674, 0696, 0744, 0876,
1651

Steam turbines
1084, 1291, 1292, 1348, 1418

Steel
0255, 0363, 0577, 0644, 0827,
0950

Stick-slip response
1661

Stiffeners
0188, 0543, 1526

Stiffness
1116

Stiffness effects
0257, 1449

Stiffness matrices
0137, 1278, 1468, 1507, 1548,
1828, 1993

Strain gages
0332, 1108, 1477, 1801, 1917,
1919

Stress intensity factors
0441

Strings
0113, 0446, 0546, 0856, 0857,
0858, 0955, 1155, 1530, 1843,
1844

Structural components
0126, 0127, 0128, 0129, 0130,
0131, 0132, 0133, 0134, 0135,
0136, 0137, 0138, 0139, 0140,
0141, 0142, 0143, 0144, 0145,
0146, 0147, 0148, 0149, 0150,
0151, 0152, 0153, 0154, 0155,
0156, 0157, 0158, 0159, 0160,
0161, 0162, 0163, 0164, 0165,
0166, 0167, 0168, 0169, 0170,
0171, 0172, 0173, 0174, 0175,
0176, 0177, 0178, 0179, 0180,
0181, 0182, 0183, 0184, 0185,
0186, 0187, 0188, 0189, 0190,
0191, 0192, 0193, 0194, 0195,
0196, 0197, 0198, 0199, 0200,

Structural components
(continued)
0201, 0202, 0203, 0204, 0205,
0206, 0207, 0208, 0209, 0210,
0456, 0460, 0462, 0463, 0464,
0465, 0466, 0467, 0468, 0469,
0470, 0471, 0472, 0473, 0474,
0475, 0476, 0477, 0478, 0479,
0480, 0481, 0482, 0483, 0484,
0485, 0486, 0487, 0488, 0489,
0490, 0491, 0492, 0493, 0494,
0495, 0496, 0497, 0498, 0499,
0500, 0501, 0502, 0503, 0504,
0505, 0506, 0507, 0508, 0509,
0510, 0511, 0512, 0513, 0514,
0515, 0516, 0517, 0518, 0519,
0520, 0521, 0522, 0523, 0524,
0525, 0526, 0527, 0528, 0529,
0530, 0531, 0532, 0533, 0534,
0535, 0536, 0537, 0538, 0539,
0540, 0541, 0542, 0543, 0544,
0545, 0546, 0547, 0548, 0788,
0793, 0794, 0795, 0796, 0797,
0798, 0799, 0800, 0801, 0802,
0803, 0804, 0805, 0806, 0807,
0808, 0809, 0810, 0811, 0812,
0813, 0814, 0815, 0816, 0817,
0818, 0819, 0820, 0821, 0822,
0823, 0824, 0825, 0826, 0827,
0828, 0829, 0830, 0831, 0832,
0833, 0834, 0835, 0836, 0837,
0838, 0839, 0840, 0841, 0842,
0843, 0844, 0845, 0846, 0847,
0848, 0849, 0850, 0851, 0852,
0853, 0854, 0855, 0856, 0857,
0858, 0987, 1102, 1103, 1104,
1105, 1106, 1107, 1108, 1109,
1110, 1111, 1112, 1113, 1114,
1115, 1116, 1117, 1118, 1119,
1120, 1121, 1122, 1123, 1124,
1125, 1126, 1127, 1128, 1129,
1130, 1131, 1132, 1133, 1135,
1136, 1137, 1138, 1139, 1140,
1141, 1142, 1143, 1144, 1145,
1146, 1147, 1148, 1149, 1150,
1151, 1152, 1153, 1154, 1155,
1156, 1157, 1158, 1159, 1462,
1463, 1464, 1465, 1466, 1467,
1468, 1469, 1470, 1471, 1472,
1473, 1474, 1475, 1476, 1477,
1478, 1479, 1480, 1481, 1482,
1483, 1484, 1485, 1486, 1487,
1488, 1489, 1490, 1491, 1492,
1493, 1494, 1495, 1496, 1497,
1498, 1499, 1500, 1501, 1502,

Structural components
(continued)
1503, 1504, 1505, 1506, 1507,
1508, 1509, 1510, 1511, 1512,
1513, 1514, 1515, 1516, 1517,
1518, 1519, 1520, 1521, 1522,
1523, 1524, 1525, 1526, 1527,
1528, 1529, 1530, 1531, 1532,
1598, 1781, 1782, 1783, 1784,
1785, 1786, 1787, 1788, 1789,
1790, 1791, 1792, 1793, 1794,
1795, 1796, 1797, 1798, 1799,
1800, 1801, 1802, 1803, 1804,
1805, 1806, 1807, 1808, 1809,
1810, 1811, 1812, 1813, 1814,
1815, 1816, 1817, 1818, 1819,
1820, 1821, 1822, 1823, 1824,
1825, 1826, 1827, 1828, 1829,
1830, 1831, 1832, 1833, 1834,
1835, 1836, 1837, 1838, 1839,
1840, 1841, 1842, 1843, 1844,
1845

Structural design
0398, 0399

Structural dynamics
0415

Structural modification
techniques
0650

Structures
0029, 0030, 0031, 0032, 0033,
0034, 0035, 0036, 0037, 0038,
0039, 0225, 0310, 0325, 0356,
0357, 0358, 0359, 0360, 0361,
0362, 0363, 0364, 0365, 0366,
0367, 0368, 0369, 0370, 0371,
0372, 0373, 0374, 0375, 0376,
0377, 0378, 0595, 0708, 0709,
0710, 0711, 0712, 0713, 0714,
0715, 0716, 0717, 0991, 0992,
0993, 0994, 0995, 0996, 0997,
0998, 0999, 1000, 1001, 1002,
1003, 1004, 1005, 1006, 1007,
1134, 1349, 1350, 1351, 1352,
1353, 1354, 1355, 1356, 1357,
1358, 1359, 1360, 1361, 1362,
1363, 1364, 1365, 1679, 1680,
1681, 1682, 1683, 1684, 1685,
1686, 1687, 1688, 1689, 1690,
1691, 1692, 1693, 1694, 1695,
1696, 1697, 1698, 1699, 1700,
1701, 1702, 1703, 1704

Volume 27

Number:	1	2	3	4	5	6
Abstract No.:	0001-0330	0331-0661	0662-0960	0961-1285	1286-1646	1647-2001

Struts
0005, 1702

Submarines
0057, 0727

Substructuring techniques
0322, 0323, 0324, 0657, 0910,
0954, 1279, 1637, 1638, 1639,
1640, 1991, 1992, 1993

Subsynchronous vibration
1290

Subway railways
0076

Surface roughness
0568

Suspended structures
1225

Suspension systems (vehicles)
0049, 1018, 1376, 1387, 1714,
1896

System identification
techniques
0134, 0282, 0293, 0297, 0298,
0299, 0300, 0393, 0575, 0622,
0623, 0931, 1251, 1257, 1258,
1259, 1260, 1552, 1622, 1721,
1854, 1860, 1892, 1963, 1964,
1965, 1966, 1967

Tanker ships
1593

Tanks (combat vehicles)
1404

Tanks (containers)
0166, 0494, 0495, 0817, 1027,
1053, 1145, 1392

Tape recorders
0208

Taylor series
0654, 1577, 1619

Tennis racquets
0955, 1727

Tension data
0464, 0466

Test equipment
0206, 1085, 1564

Test models
0029, 0590

Testing facilities
0400, 0403, 0665, 0736, 1431

Testing information
0406

Testing instrumentation
0067, 0068, 0069, 0070, 0071,
0072, 0073, 0074, 0075, 0372,
0404, 0405, 0407, 0408, 0409,
0410, 0411, 0412, 0413, 0414,
0415, 0416, 0417, 0737, 0738,
0739, 0740, 1029, 1030, 1408,
1409, 1410, 1411, 1412, 1413,
1554, 1726

Testing systems
0066, 0067, 0068, 0069, 0070,
0071, 0072, 0073, 0074, 0075,
0402, 0403, 0404, 0405, 0406,
0407, 0408, 0409, 0410, 0411,
0412, 0413, 0414, 0415, 0416,
0417, 0734, 0735, 0736, 0737,
0738, 0739, 0740, 1029, 1030,
1405, 1406, 1407, 1408, 1409,
1410, 1411, 1412, 1724, 1725,
1726

Testing techniques
0061, 0071, 0141, 0311, 0382,
0420, 0421, 0511, 0535

Thermography
1561

Thrust bearings
0461, 1287

Tilt pad bearings
0766, 0767, 1061, 1434, 1753,
1754, 1778

Time domain method
0383, 0632

Time integration method
0483

Time series analysis method
1953

Tires
0388, 0390, 0616, 0723, 1245,
1387

Torque
0339, 0731, 1064, 1085, 1087,
1295, 1448, 1460, 1749

Torsional response
0849, 0961, 1450

Torsional vibrations
0093, 0124, 0329, 0684, 0685,
0847, 0900, 1083, 1122, 1726,
1795

Towers
0321, 0377, 0378, 0717, 1363

Tracked vehicles
0065, 0401, 0733, 1403, 1404,
1723, 1931

Tracks (railroad)
1016, 1703, 1704

Tractors
1371, 1415

Traffic-induced vibrations
0991

Trains
0365

Tramways
1032

Transducers
0066, 0074, 0220, 0409, 0412,
0555, 0557, 0563, 0564, 0576,
0712, 0722, 0734, 0837, 0855,
0891, 0992, 1177, 1181, 1204,
1233, 1349, 1407, 1408, 1410,
1411, 1412, 1413, 1551, 1553,
1564, 1825, 1871, 1901, 1919,
1954, 1976

Transfer functions
1432, 1461, 1579, 1842

Transfer matrix methods
0107, 0166, 0178, 0203, 0301,
0302, 0487, 0718, 0905, 0932,
1110, 1261, 1262, 1528, 1623,
1624, 1968, 1969, 1970

Transformation techniques
0109, 0110, 0430

Transformers
1599

Transient methods
1061, 1429

Transient response
0156, 0450, 0500, 0752, 0785,
0832, 0951, 0954, 1082, 1089,

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Transient response (continued)
1264, 1465, 1486, 1496, 1637,
1936, 1970

Transient vibrations
0088, 0226, 1618

Transmission lines
0488, 0493, 0813, 1493, 1494

Transportation effects
1729

Transverse shear deformation
effects
0177, 0521, 0572, 0807, 0832,
0836, 0842, 0846, 1137, 1514,
1839

Trucks
0047, 0077, 0446, 0724, 1017,
1376, 1377, 1381, 1382, 1671,
1684

Trusses
0143, 0302, 0327, 0358, 0373,
0374, 0793, 0804, 1004, 1156,
1274, 1281, 1361, 1531, 1532,
1546, 1854, 1971, 2001

Tube arrays
0548, 0758, 1845

Tubes
0129, 0547, 0548, 0939, 1013,
1157, 1158, 1159, 1845

Tuning techniques
0716, 1050, 1731, 1815

Turbine blades
0082, 0860, 1014, 1264

Turbine generators
1256

Turbines
0100, 0428, 0705, 0706, 0707,
0756, 0871, 0990, 1044, 1052,
1063, 1303, 1344, 1345, 1346,
1347, 1348, 1460, 1667, 1678,
1739

Turbogenerators
0859

Turbomachinery
0232, 0453, 0454, 0455, 0693,
0745, 0866, 1289, 1317, 1336,
1343, 1344, 1630, 1678, 1735,
1740

Turbulence
0384

Ultrasonic vibration
0881

Underground structures
1711

Underwater explosions
0392

Underwater shock waves
1392, 1589, 1590

Underwater structures
1007, 1364, 1365, 1592

Valves
0086, 0105, 0683, 1190, 1319,
1365

Vanes
0332

Vehicle simulation
1270

Vehicles
0040, 0041, 0042, 0043, 0044,
0045, 0046, 0047, 0048, 0049,
0051, 0052, 0053, 0054, 0055,
0056, 0057, 0058, 0059, 0060,
0061, 0062, 0063, 0064, 0065,
0240, 0241, 0270, 0294, 0346,
0359, 0361, 0379, 0380, 0381,
0382, 0383, 0384, 0385, 0386,
0387, 0388, 0389, 0390, 0391,
0392, 0393, 0394, 0395, 0396,
0397, 0398, 0399, 0400, 0401,
0420, 0421, 0458, 0619, 0652,
0718, 0719, 0720, 0721, 0722,
0723, 0724, 0725, 0726, 0727,
0728, 0729, 0730, 0731, 0732,
0733, 0748, 0872, 0907, 0921,
0967, 1008, 1009, 1010, 1011,
1012, 1013, 1014, 1015, 1016,
1017, 1018, 1019, 1020, 1021,
1022, 1023, 1024, 1025, 1026,
1027, 1028, 1230, 1350, 1366,
1367, 1368, 1369, 1370, 1371,
1372, 1373, 1374, 1375, 1376,
1377, 1378, 1379, 1380, 1381,
1382, 1383, 1384, 1385, 1386,
1387, 1388, 1389, 1390, 1391,
1392, 1393, 1394, 1395, 1396,
1397, 1398, 1399, 1400, 1401,
1402, 1403, 1404, 1420, 1616,

Vehicles (continued)
1684, 1688, 1705, 1706, 1707,
1708, 1709, 1710, 1711, 1712,
1713, 1714, 1715, 1716, 1717,
1718, 1719, 1720, 1721, 1722,
1723, 1729, 1959

Ventilation
0744

Vibration analysis
0012, 0027, 0028, 0107, 0115,
0119, 0121, 0124, 0139, 0148,
0180, 0184, 0186, 0199, 0222,
0223, 0227, 0230, 0341, 0342,
0391, 0411, 0426, 0441, 0485,
0518, 0520, 0537, 0553, 0554,
0594, 0645, 0648, 0681, 0700,
0701, 0719, 0728, 0729, 0760,
0790, 0826, 0836, 0838, 0845,
0851, 0857, 0862, 0866, 0888,
0894, 0978, 1043, 1055, 1079,
1105, 1108, 1130, 1131, 1132,
1134, 1150, 1164, 1167, 1170,
1189, 1217, 1277, 1297, 1302,
1310, 1312, 1313, 1320, 1323,
1327, 1331, 1333, 1339, 1342,
1357, 1381, 1386, 1389, 1445,
1461, 1463, 1472, 1478, 1485,
1489, 1504, 1510, 1512, 1519,
1529, 1542, 1549, 1560, 1561,
1568, 1599, 1612, 1637, 1647,
1651, 1654, 1658, 1663, 1664,
1674, 1686, 1698, 1770, 1774,
1775, 1783, 1789, 1805, 1806,
1817, 1826, 1872, 1969, 1983

Vibration analyzers
0565, 1182

Vibration characteristics
0004, 0177, 0188, 0207, 0287,
0387, 0477, 0504, 0682, 0803,
0809, 0816, 0830, 0851, 0853,
0893, 1007, 1054, 1082, 1092,
1110, 1127, 1221, 1247, 1295,
1307, 1369, 1388, 1394, 1469,
1471, 1656, 1691, 1699, 1703,
1736, 1895, 1922, 1934, 1943,
1954, 1957, 1983

Vibration control
0004, 0006, 0015, 0017, 0018,
0019, 0020, 0023, 0025, 0030,
0032, 0037, 0042, 0044, 0051,
0054, 0060, 0062, 0063, 0078,
0081, 0086, 0087, 0091, 0092,

Volume 27
Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

Vibration control (continued)
 0093, 0098, 0099, 0118, 0158,
 0160, 0167, 0171, 0257, 0259,
 0273, 0275, 0279, 0280, 0285,
 0314, 0321, 0325, 0367, 0377,
 0389, 0394, 0417, 0418, 0423,
 0426, 0446, 0472, 0478, 0519,
 0574, 0611, 0620, 0659, 0668,
 0688, 0689, 0690, 0692, 0711,
 0749, 0752, 0763, 0771, 0787,
 0792, 0815, 0823, 0828, 0855,
 0900, 0937, 0955, 0957, 0966,
 0972, 0980, 0981, 0997, 0999,
 1000, 1010, 1015, 1036, 1041,
 1048, 1050, 1051, 1053, 1055,
 1068, 1077, 1080, 1090, 1099,
 1113, 1118, 1121, 1197, 1199,
 1209, 1211, 1219, 1230, 1269,
 1270, 1277, 1281, 1282, 1284,
 1336, 1348, 1370, 1395, 1405,
 1406, 1416, 1420, 1433, 1454,
 1471, 1503, 1516, 1532, 1643,
 1644, 1666, 1668, 1686, 1703,
 1708, 1709, 1710, 1713, 1722,
 1727, 1730, 1731, 1732, 1733,
 1742, 1744, 1745, 1749, 1751,
 1762, 1776, 1820, 1879, 1884,
 1892, 1893, 1895, 1940, 1968

Vibration detectors
 0070, 0860

Vibration effects
 0698, 0741, 1028, 1032, 1939

Vibration environments
 0394, 1367

Vibration excitation
 0633, 1656

Vibration frequencies
 0381, 0496, 1135, 1194

Vibration generation
 0986

Vibration isolation
 0001, 0005, 0013, 1378, 1525

Vibration measurement
 0428, 0721, 0725, 0876, 1252,
 1384, 1453, 1551, 1599, 1699,
 1819, 1832, 1878

Vibration meters
 0074, 0194, 0220, 0333, 0391,
 0402, 0404, 0405, 0411, 0419,

Vibration meters (continued)
 0556, 0591, 0598, 0601, 0606,
 0626, 0722, 0737, 0738, 0739,
 0740, 0769, 0805, 0873, 0942,
 1030, 1033, 1177, 1178, 1181,
 1226, 1553, 1556, 1726, 1738,
 1818, 1819, 1865, 1866, 1867,
 1872, 1919, 1984

Vibration monitoring
 0014, 0570

Vibration prediction
 0328, 0934, 0936, 1355

Vibration reduction
 0354, 0383, 0433, 0525, 0593

Vibration response
 0029, 0179, 0193, 0207, 0322,
 0386, 0697, 0709, 0710, 0745,
 0768, 0853, 0940, 0942, 1158,
 1220, 1429, 1577, 1639, 1834,
 1924, 1927, 1977

Vibration signatures
 1543, 1565, 1566

Vibration tests
 0059, 0064, 0083, 0271, 0272,
 0273, 0274, 0312, 0363, 0364,
 0366, 0381, 0435, 0528, 0614,
 0615, 0616, 0730, 0749, 0754,
 0861, 0885, 0897, 0923, 1230,
 1231, 1232, 1233, 1234, 1235,
 1413, 1513, 1596, 1597, 1598,
 1599, 1609, 1615, 1682, 1716,
 1911, 1914, 1930, 1931, 1933,
 1934, 1935

Vibration transfer
 1210, 1214, 1795, 1831

Vibrators
 0271, 0364, 0366

Vibratory tools
 0418, 0971

Violins
 1220

Viscoelastic materials
 0163, 0456

Viscoelastic properties
 0743

Viscous damping
 0168

Vortex shedding
 0169, 0499, 0548, 0758, 0818,
 0890, 0998, 1496, 1547, 1634

Vortex-induced vibration
 1073, 1634

Walls
 0197

Warping
 0729, 0794

Washing machines
 1647

Water
 0515, 1816

Wave forces
 1059

Wave numbers
 1522

Wave propagation
 0156, 0175, 0182, 0203, 0516,
 0718, 0800, 1154, 1262, 1497,
 1594, 1973

Waveguides
 1624

Wear
 1659

Welded joints
 0658

Welding
 1379, 1788

Wheels
 0358, 0386, 0387, 1371, 1704

Wheelsets
 1710

Whirling
 0122, 0453, 0857, 1060, 1062,
 1089, 1098, 1423

Whole body response
 0076, 0077, 0185, 0420, 0421,
 0724, 1031, 1032, 1033, 1034,
 1035, 1414, 1415, 1729

Wind effects
 0813

Wind tunnel testing
 0258, 1012, 1574, 1995

Volume 27
 Number :

1

2

3

4

5

6

Abstract No.: 0001-0330 0331-0661 0662-0960 0961-1285 1286-1646 1647-2001

